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U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary WEATHER BUREAU ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

LOUISIANA



JANUARY 1965 Volume 70 No. 1



				Te	mper	ature												Preci	pitation					
										N	lo. of	Days	-			_	_		Snov	w, Sleet		N	o. of	
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above	-	32° or Below	-	Total	Departure	From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																								
CCTTON VALLEY LCGANSPORT MANSFIELD 3 WSW MINOEN PLAIN DEALING	62.3 63.3 62.4 61.9	36.5 37.0 35.0 37.0	49.4 50.2 48.7 49.5	1.2	76 78 79 78	8 8 3 1			483 464 501 478	0	0	12 12 14 13	0 0 0	4.42 2.87 1.93 4.17	•	2.38	1.50 1.63 .70 2.48	23 23+	•0	0 0 0		3 5 3 4	3 1 2 3	3 1 0 1
SHREVEPORT WB AIRPORT R WESTDALE 3 SW OIVISION	62.0 62.4	39.5 36.3	50.8 49.4 49.7	3,3	79 79	7	18		446 487	0		10 14	0	3.77 2.14 3.22		1.03	1.88	22	•0	0		5	3 2	0
* * *														,					, ,					
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE	63.4M 62.1 62.0 62.4 63.6	36.9M 36.1 36.5 35.9 38.1	50.2M 49.1 49.3 49.2 50.9	₀ 3	75 77 77 80 76	8 3 3 2	14 13 17 15	17	461 491 489 493 437	00000	0	12 13 13	00000	5.82 2.98 2.63 2.64 3.06	- :	3.09	3.15 1.41 1.67 1.81	23 23 23	• 0 • 0 • 0 • 0	0000		5 4 4 3	3 2 2 2 2	2 1 1 1 1 1
HCMER EXP STATION MONROE FAA AIRPORT MONROE RUSTON LA POLYTECH INS WINNFIELD	62.7 60.0 61.9 60.6 64.2	37.9 37.5 37.2 37.5 38.7	50.3 48.8 49.6 49.1 51.5		74 77 78 76 81	8+ 2 3 3	15 18 19 15 17	17	453 501 481 494 425	0 0 0 0 0	0	13 11 12 12 11	00000	3,12 2,31 2,51 3,24 3,38			2.14 1.40 1.52 2.25 2.35	22 23 23	.0 .0 .0	0 0 0		3 4 4	2 2 1 1	1 1 1 1
OIVISION			49.8	1.0										3 . 17	•	2.63			• 0					
NORTHEAST 03																								
BASTROP HOLLY RIDGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	63.5 59.4 59.4 62.8M 60.2	38.4 36.1 37.5 38.6M 36.6	51.0 47.8 48.5 50.7M 48.4	2	81 76 76 79 79	8 9 1 9	18	18+ 17 17	438 534 513 443 514	00000	0	9 11 10 10	0 0 0 0	2.09 2.29 2.26 1.74 2.69		3.63 2.58	1.22 1.80 1.58 .83 1.00	23 23 23	.0 .0 .0	0 0 0		3 3 4 6	1 1 1 2 2	1 1 0 1
WINNSBORQ	62.1	37.1	49.6	.0	81	3	17	17	479	0	0	12	0	2,92	• 3	2.87	1.65	23	• 0	0		4	2	1
DIVISION			49.3	. 7										2,33	• 3	3.27			• 0					
MEST CENTRAL 04																								
ASHLAND 2 S CONVERSE GCRUM FIRE TOWER LEESVILLE MANY	63.1 66.2M 66.3	34.3 42.7M 39.5	48.7 54.5M 52.9		79 80 78	3 2 7+	10 19 19		506 334 376	0 0 0	0	18 7 9	0	1.56 3.07 4.32			.78 1.91 3.13	22	• 0 • 0 • 0	0		3 4 5	1 2 1	0 1 1
NATCHITOCHES	66.3	39.9	53.1		82	2	20	17	374	0	0	8	0	3,16			2.20	22	.0	o		3	2	1
DIVISION			52.3	1.9										3.03	• 3	2.39			• 0					
CENTRAL 05																								
ALEXANDRIA ALEXANDRIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	64.8 62.9 62.7 68.3M 64.6	39.3 37.8 39.3 40.0M 40.8	52.1 50.4 51.0 54.2M 52.7	.1	79 77 78 79 80	9 8 • 9 • 1 3 •	19 18 18 20 21	17 17 17	406 455 437 389	0 0 0 0	0 0 0 0		0000	2.81 2.10 3.00 1.81 2.34		.75	1.95 1.35 1.20 1.36 1.31	22 23 22	.0 .0 .0	00000		3 3 5 2 4	2 1 2 1 1	1 1 1 1
CINCLARE COLFAX GRAND COTEAU HINESTON 4 NNE JCNESVILLE 4 N	67.1 64.5 67.9 64.4 64.5	42.5 38.2 44.5 38.2 37.4	54.8 51.4 56.2 51.3 51.0	•7	80 81 83 78 79	2 3 8 9•	20 17 22 18 19	17 17 17	328 430 286 428 440	0 0 0 0	0	6 12 5 13	00000	2.69 2.70 2.33 3.05 1.82	• 2	8.83	1.08 1.88 1.25 2.06	23 22 23	.0 .0 .0	0 0 0 0		4 4 4	2 1 2 1 1	1 1 1 1
MELVILLE NEW ROADS POLLOCK FOREST NURSERY URANIA VILLE PLATTE 2 SW	67.1 67.3 66.8 66.4 67.6	43.7 41.0 40.5 40.4 43.3	55.4 54.2 53.7 53.4 55.5	2.1 3.4 2.7	79 82 78 81 80	2 3 ÷ 2 2 8 ÷	22 22 18 17 21	17 17 17	309 349 351 367 307	0 0 0 0	0 0 0	7 9 9 10 7	00000	1.97 2.22 3.64 3.08 2.34	- 3	0.04 0.04	1.40 1.60 2.63 1.55 1.77	23 22 22	. 0 . 0 . 0	00000		4 4 3 3 3	1 2 2 1	1 1 1 2
WCODWORTH STATE FOREST	64.5	39.8	52.2		79	3	20		399	0	0	9	0	2.04			1.21		• 0	0		4	1	1
OIVISION			53.1	1.0										2,50	• 3	.14			• 0					
EAST CENTRAL 06																								
AMITE ANGCLA BATCN ROUGE WB AIRPORT R BCGALUSA CLINTON	64.6 M 65.5 64.2 67.9	39.3 M 40.9 40.4 40.5	52.0 M 53.2 52.3 54.2	.3 .1	76 80 78 82	2 1 2	19 20 19 18	17 17	403 367 399 344	0 0 0 0		8 8 9	0 0 0 0	4.10 2.61 6.90		.17	2.68 1.84 1.45 4.71 1.45	23 22 23	• 0	0		3 4 6	1 3	1 2
CCVINGION 4 NNW FRANKLINION 3 SW GREENSBURG MAMMOND 3 NW LSU BEN-MUR EXP STA	66.8 64.7 65.9 66.8	41.5 38.7 37.8 41.4	54.2 51.7 51.9 54.1	.6	78 77 78 79	9 1 9 2	20 19 19 20	17 17 17	333 410 398 339	0000	0 0 1	7	0 0 0 0	1.84 6.24 4.84 5.34	1	•70	3.67	23 23 23	• 0 • 0 • 0	0 0 0 0		3 6 5	2 2 4	2 2 2

Continued

Continued				Ter	npera	lure											Preci	pitation					
										No	of D	ays						Snor	w. Sleet		No	o of 1	
Station	Average Maximum	Average	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above Above	Below 52° or	Min		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
PONTCHARTRAIN CAUSEWAY SLIDELL SPRINGVILLE FIRE TOWER	63.4 66.5 67.7	45.8 44.3 40.0	54.6 55.4 53.9		73 77 80	5 2 3	24 21 19	17 17 17	315 298 345	0	0 0	2 6 11	000	4.00 4.99 5.19		2.55 3.15 3.62	23	•0	0 0		3 4	2 2 2	2 2 2
OIVISION * * * SOUTHWEST 07			53.4	. 8										4.61	26			•0					
CATFISH POINT OE QUINCY 4 N OE RIDOER ELIZABETH 1 NW HACKBERRY 8 SSW	65.6 67.5 65.5 66.4 64.4	40.1 40.9M 40.1 40.0 44.9	52.9 54.2M 52.8 53.2 54.7	1.4	78 79 79 80 77	3 2 1 3 3	17 21 22	18 17 17 18+ 17	377 354 380 374 331	0 0 0	00000	8 9 9 9 5	00000	1.75 3.41 4.77 2.27 2.20	- 3,33	1.43 2.31 3.12 1.33 1.43	23 23 23	.0 .0 .0	0 0		2 4 6 5	1 2 2 1	1 1 1 1 1
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP GBERLIN FIRE TOWER RAYNE 6 N	67.9 64.6 66.2 69.1 65.6	45.5 44.3 43.8 42.7 42.2M	56.7 54.5 55.0 55.9 53.9M	1.3	79 77 79 80 79	2 3 2 2 9		17	274 337 313 295 347	0 0 0	0 0 0 0 0	5 2 8 3	0 0 0 0	2.19 1.69 2.49 1.93 2.57	= 3.50 = 3.70 = 1.95	2.10	23 22 22	• 0 • 0 • 0	0		3 3 4 4	1 1 2 1	1 1 0 1
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	64.6M 65.0 M	45.9 45.1 M	55.3M 55.1 M		79 78	3 9+	24	17	315 314	0	0 0 0	3	0	1.63 2.80		1.30 2.00		• 0	0		3	2	1
OIVISION # # # SOUTH CENTRAL 08			54.5	1.3										2,48	= 2.76			•0					
CARVILLE 2 SW FRANKIN 3 NW HENGERSON 2 W JEANERETTE EXP FARM LAFAVETTE FAA AIRPORT	67.5 67.7 67.7M 66.0M 65.4	44.2 46.6 45.9M 42.7M 43.9	55.9 57.2 56.8M 54.4M 54.7	1.1	77 78 79 80 78	9 ÷ 1 2 3 2 ÷	22 25 23 23 24	17	285 256 268 343 328	0	0 0 0 0	3 3 6 4	0 0 0 0	4.02 4.51 2.95 2.59 3.25			22 23	00			7 6 5 4 3	5 4 3 1 2	1 1 1
MORGAN CITY NEW IBER1A 5 NW	68.5 67.4	45.6 45.5	57.1 56.5	1.1	82 80	8 ÷		17	27 7 276	0	0	3	0	4.78 2.25	•06	3.63	23	• 0			5		
OIVISION * * * SOUTHEAST 09			56.1	1.6										3,48	- 1.10			• 0					
BURAS BURRWOOD WB CCCOORIE D1AMOND 4 NW DCNALOSONVILLE	67.8 64.7 70.4M 65.7 67.5	48.8 50.6 44.9 46.3 43.6	58.3 57.7 57.7M 56.0 55.6	.2	78	2	29 24 23	17 17 17 17 17	217 237 225 279 304	0	0 0 0 0	2 1 3 4 5	0 0 0 0	1.32 2.36 4.10 3.20 1.28		1.55 2.05 2.55	5 23	• C			1 3 3 4 3	2	2
GCLOEN MEAOOW 9 NW GRAND ISLE LB STA MCPEDALE MCUMA 1 SW NEW ORLEANS WB MOISANT R	68.7M 67.4M 65.8 69.3 65.2	45.2M 53.9M 44.5 47.4 44.5	57.0M 60.7M 55.2 58.4 54.9	1.9		9	30 23 22	17 18 18+ 17 17	257 159 312 226 315	0	00000	4 2 6 3 4	00000	7.75 3.00 6.84 8.32 4.48	4.21	4.20 3.54	9 23 0 23 0 23 4 23 5 22	000			3 5 3 4	3 2	1 2 3 1
NEW ORLEANS WB AUGUSON PARAGIS 7 S GLARANTIME RESERVE SCHRIEVER	64.9 67.6 65.5 65.1 68.4	44.5 44.8 48.9 43.5 43.6	54.7 56.2 57.2 54.3 56.0	.5	78 75	1	22 24 22	17 17 17 17 18	320 279 233 337 291	0	0 0 0	6 2 4 6	0 0 0	7.43 7.27 2.08 6.77 5.40	2.43	4.10 1.55 5.80	0 23	• 0 • 0 • 0)	5 3 4 5	1	1
OIVISION			56.7	.7										4.77	.51			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 83° ON THE 8TH AT GRAND COTEAU

LOWEST TEMPERATURE: 10° ON THE 18TH AT CONVERSE

GREATEST TOTAL PRECIPITATION: 8.32 INCHES AT HOUMA 1 SW

LEAST TOTAL PRECIPITATION: 1.28 INCHES AT DONALOSONVILLE

GREATEST ONE-DAY PRECIPITATION: 6.14 INCHES ON THE 230 AT VIOLET

GREATEST REPORTED TOTAL SNOWFALL: TRACE AT HOSSTON

	Te .													Day	of Mo	onth																
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ORTHWEST 01																																
THANY OCAU FIRE TOWER TTON VALLEY OSTER 1 W SSTON	4.13 4.88 4.42 4.28 4.49	т		1.63 1.63 1.36 .68	.05 T				т	.86 .05	.92 .54 1.50 .32 .03					т						7	1.85 T	1.44							1	
ITHVILLE RAN	4.57			.87	.06						.59		T										1.82 T	1.40 1.03								
KE ENO GANSPORT NSFIELO 3 WSW	1.91 2.87 1.93			.95 .44 .70	.22 .08						.33												.30 .45	1.63								
NOEN AIN OEALING BSON OESSA REVEPORT WB AIRPORT R	4.70 4.83 3.77	•	.57	.86 1.36	.04	•	•	•	т	.94	.40 .99	-	-	-	٠	•	٠	•		•	•	т	T .78 1.88	3.35 .72	•	•	•	•	•	•	-	٠
RINGHILL 2 S STOALE 3 SW	3.55			.60	.05					.53	.97 .21												. 23	1.00 .98								
e e e ORTH CENTRAL 02																																
TIOCH FIRE TOWER CAOIA LHOUN EXP STATION ATHAM	5.82 2.98 2.63 2.64		.03	.56 .25	.42 .14 T					* 72 T	.28 .57 .57					т					т		3.15	.10 1.41 1.67 1.81			т					
RMERVILLE RMERVILLE 6 N YNESVILLE MER EXP STATION	3.06 2.79 5.01 3.12			.76 .60 .97	.03					.43 .19 .75	1.80					•12							1.76	2,00								
RION NROE FAA AIRPORT NROE OAM 6 NROE	2.74 2.51		.03	.22	.14 .05					.60 T	,80 ,65	Ť			T	1							1.40	1.52	1.58							
VERTON OAM STON LA POLYTECH INS ILES FIRE TOWER KES 2 E	2.64 3.24 2.49 3.28			.34 .40 .52	.22 .12					•11	.58 .45 .21											т	*02 1*58	2.34			T					
EARSYILLE ERLINGTON DAM NNFIELO NONA FIRE TOWER	3.07 2.30 3.36 3.17		т	.87 .31 .30	.08 .12 .26					T	.57 .43 .45				Ť							т	T 1.98	1,95			.02					
e # e RTHEAST 03																																
TROP LY RIOGE 10 N LE PROVIDENCE C RIOGE	2.09 2.29 2.26 2.87	.06		.22	.07		T	.01	.04	.42	.31		Т			.08 .03		T				.08	1.22	.05 1.80 1.58 1.78	T		T T					
NT JOSEPH EXP STA VENSON FIRE TOWER LULAM 2 SW NSBORO	3.06 2.69 2.92	Ť		.18 .55 .37	•11 •14 •20		т	т		.13	.90 .67					• 08 • 09 • 04	Т					.24	.90		.05							
# # # EST CENTRAL 04																																
HLANO 2 S VYERSE RUM FIRE TOWER INO ECORE SOES GARDENS	1.56 3.07 3.03 2.81	٠	•	.78 .64	T .61	-	•	•	•	.05	.32 .26	- T	•	Ť	•	•	•	•	-	-	-	.07	T 1.91 .06	.46 .14 2.15 2.20	•	•	-	•	•	٠		-
ESVILLE IV AM TEXAS 8 E ICHITOCHES	4.32	Ť	:	.31	.30	:	:	:	:	.31	.34 	:	:	:	:	:	:	:	:	:	:	:	2,20	3.13	:	:	:	:	:	:	:	:
MPSON	3.02			.42	.23						.31													2.06								
ENTRAL 05																																
XANORIA XANORIA PINEVLE BR XANORIA WB AIRPORT AM FIRE TOWER	2.61 2.46 2.10 3.00 1.81	T	.03	.27 .45 .34 .42	.08 .11				•01	.01 .34	.50 .42 T .45			.01 T	Ţ							.20	1.35 .73 1.36	1.95 1.47 .02 1.20		T	.05					
KIE ICLARE FAX IICE	2.34 2.69 2.70 2.37			.10 .48	.45 .01				.47	.49	.44 .26 .18		.01	T •01		•01						.14		1.88			.03 T					
NO COTEAU RISONBURG DAM ESTON 4 NNE ESVILLE 4 N	2.33 2.15 3.05 1.62			.30 .31 .38	.11 .09				.04		.50 .29					.06						•18 •12 •10		1.05 2.06 1.00			.02					
K5VILLE VILLE ROADS LOCK FOREST NURSERY	2.33 1.97 2.22 3.64		.01 T	T	.48 .21 .12				.17	.12	.20 .12	.03	T	•02	.07							.11	T	1.49	Ť		Ť					. 0
MMESPORT ANIA DALIA NATCHEZ	2.39 3.08 1.74			.09 1.15 .40	.05					.32	.29			T		T T						.11	1.55	1.20								
LE PLATTE 2 SW DOWORTH STATE FOREST	2.34		.02	.40	.10			.01	Т	.05	.24	.01			T	.02						T	1.77	1,21		Ť	.04				Ť	
ST CENTRAL 06																																
TE OLA ON ROUGE WB AIRPORT R ALUSA NTON	2.61 6.90 1.84	٠		.52 .07 1.06	.05 .03	-	-	Ť	.30	.41	.70 - .62	•	-	Ť	7 7 .01	-					.08	.04 .02	1.45	2.68 1.84 .29 4.71 1.45	.18	• 02	.03 T				Ť	
INGTON 4 NNW N 7 WSW NKLINTON NKLINTON 3 SW	7.09	.05	.09	.02 .88 1.47	.08	-	- 1			:14	.13 1.20 1.05	.03	-			-			-		Ţ	.08	1.60		.48		.08	-			• 32	
ENSBURG MONO 3 NW TWOOO BEN-HUR EXP STA	5.34	Ţ	.28	.60	.05				•	.05	.85				7							.02	1.06	2.66	• • • •		.05			Ţ		Ţ
NOLIA RL RIVER LOCK # 1 E GROVE FIRE TOWER	2.32 3.98 4.28	•	.17	.05	.33	•		•	.23	.35	.74	•	•		•	•	•	•		•	•		1.09	.43 2.34 2.31	.43	•	.15		•	•		
TCMARTRAIN CAUSEWAY RIOAN FIRE TOWER OELL RINGVILLE FIRE TOWER	4.00 6.89 4.99 5.19	.07	.04	.74	.05					.13	.30 1.25			•03 •04									1.51	4,65	.09		.10				.05 .10	1

See reference notes following Station Inde
- 4 -

DAILY PRECIPITA TION

Continued																										JANUAL	0151/ RY 19	NA 965
Station	Total									Ι	Day c	of Mon	th															
TONYPOINT	2.45	! 2	3	4 5 6	7	8	9	10	11	12 1	3 1	14 1:	16	17	18	19	20	21		23	24	25		27 :	28	29 31) :	31
SOUTHWEST 07						•••		132												1,66			.08					
NOREW ATFISH POINT ROWLEY EXP STATION E OUINCY 4 N E RIOGER	2,99 1,75 2,52 3,41 4,77		.04 .05 .15	.28 .42 .29		. 01	.09	.59 T .11 .08 .22		1	r						T .11	.09 .02	T +56				T . 02		Т	1		
LIZABETH 1 NW RANO CHENIER UEYDAN 5 5 IGKBERRY 8 55W ENNINGS	2,27 3,00 2,01 2,20 2,19	.03	.40 1.20 .39 .23	+27	, 1	1	•11	.10									.33			1.33	.30	ī	•11					
INDER 3 w AKE ARTHUR 10 SW AKE CHARLES WB AP DNGVILLE ERMENTAU	2.18 1.69 2.49 2.81 2.07		.10 .06 .26 .73	.48 .17			T .13	.14 .23									Ť	.10	T T 2 • 10	1,60 1,32 1,75		т	Ť			1		
LTTIE 2 SE AKOALE BERLIN FIRE TOWER O TOWN BAY AYNE 6 N	2.55 2.12 1.93 2.10 2.57		.40 .35 .54 T	.41 .32 .43			Υ . 16	.19 .09 T									.20		. 9 1 T	1.95 1.11 .23 1.78			.06					
CKEFELLER WL REFUGE INGER JGARTOWN EMILION LOCK INTON	1.63 4.53 2.62 2.80		.05 .51 .45	*22 *27		.0:	,	.03 .23 .53								-			.03	1.30 2.91 1.64 2.00			Ţ				02	
SOUTH CENTRAL 08																												
ICMAFALAYA ARVILLE 2 5w AANKLIN 3 NW ENDERSON 2 W EANERETTE EXP FARM	2.31 4.02 4.51 2.95 2.59	.03	.53 .35 .30	•32 •13 T	т	.10	0 .52 1 1.73 .90	.38		,	04	.01						т	.78 .52 1.00	.97 .87 .86 .55	.47	т	.05 .02			т		
AFAYETTE FAA AIRPORT ORGAN CITY EW IBERIA 5 NW	3.25 4.78 2.25		.38	*16 *02	T .0	, 02 1 T	.28	.02	т	.02		T T					T	Т	1.95 .02 1.10	.03 3.63 .28	e 6 8	T	.22			т		. 05
OUTHEAST 09																												
JRAS JRRWOOD WB JCOORIE JAMONO 4 NW JNALOSONVILLE	1.32 2.36 4.10 3.20 1.28		.04 .10 .01	T ,40			T .04	. 25			04 T	.04 .02				• 06	.40	Ť	.02	1.24 1.55 2.05 2.55	1,95	T	.18 .22			.05		
DLOEN MEACOW 9 NW NANO 15LE LB STA PECALE UMA 1 5W TAIRIE	7.75 3.00 6.84 8.32 6.17	1.01	.45				.09	.15			. 03	•50 •21					.06			2,50 4,20 3,54	2.21 1.78		.02			.01		
EW ORLEANS WB NEW FEO EW ORLEANS WB MOISANT R EW ORLEANS WB AUOUBON EW ORLEANS ALGIERS R EW ORLEANS CITRUS	7.69 4.48 7.43	.41 .10 .40	T				.05 .19 .06	Т			05 01 11 06	T					01 05	T .04	5.55 3.25 5.45 3.65 4.90	1.58 .92 1.30 1.26		T	.06 .09			T .	02	
W ORLEANS OUBLIN R W ORLEANS JEFFERSON R W ORLEANS JOUROAN R W ORLEANS LONGON R RADIS 7 5	6.87	.14	•12				.04 .03				•12 •01 •01						.03 .05	.01	5.14 5.45 5.10 4.78 2.00	1.59 1.46 1.32			.01 .14 .13				05	
UARANTINE ESERVE CHRIEVER IOLEY	2.06 6.77 5.40 7.72	.15	.06	.01		T .0	5 T	.08 .05			T •15	.08 .09		01			.13	Ť	T 1,75	5.89 3.05		.03	.22			.05 T		.03

DAILY TEMPERATURES

							_			וע	ZII		11	a1 v 1.	F L.																JAN	JARY	0 0
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	of M	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
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NORTHWEST 01																																	
COTTON VALLEY	MAX MIN	73	72 61	62 43	5 8 2 9	66 33	66 43	75 60	76 60	71 42	42	54 26	56 26	64		61	51 26	45 15	56 23	62	68 34	72 38	66 60	68 50	52 33	71	69 38	58 21	65 27	65 32	58 33	51 20	62.3
LOGANSPORT	MAX	74 56	78 58	72	57	67	71 48	76 60	78 57	72	41	54 24	61	64	59 42	60	50	45 13	58	64	67	71 38	68	68	53	72	66 38	55 22	65 30	67 38	54 32	54 22	63.3
MANSFIELD 3 WSW	MAX	77	73 55	79 34	47	58 29	68	68	75 59	78 35	76 30	38	55 25	60	64	55 34	65	39 13	46	56 25	63	67	71 48	65 58	68	58	70 40	54 24	57 24	65 35	70 38	49	62.4
MINOEN	MAX	78 55	75 57	75 43	48	61	66	67	75 56	75 56	68	39	51	55	65 41	59	63	40	45 17	57	61 28	68	73 50	64 59	69 34	52 34	71 40	53 25	67 25	65 37	69 34	45	61.9
PLAIN OEALING	MAX	,,	,	43	1	32			-0																								
SHREVEPORT WB AIRPORT	MAX	76 58	78 54	55 44	62	69	71 56	79	78 61	71 35	41	54 28	57	65 48	56 40	62 37	39 25	45 18	55 27	63	66 43	70	67 58	65 40	53 32	71	63 37	57 26	66	67 40	47 34	54 24	62.0
WESTOALE 3 SW	MAX	78 55	75 57	79 45	46	59 32	67	68	76 59	77	73	40 26	55 26	58	63	55 32	64 26	40 16	46	57	64	68	71	65 58	68	55	72 41	53 23	59 25	66	70 38	48	62.4
* * *	1,111	,,,	,,	7,	36	32	70	,	-7	,,		20	20															-					
NORTH CENTRAL 02																																	
ANTIOCH FIRE TOWER	MAX	72	74 59	73 39	60	62 37	66 48	70	75 59	73 33	53 25	53 24	56 28	65 41	58 35	59 37	55 24	46 14	57 28	62	62	73 42	68 58	69 59	60	61	73	29	65	60 27	67	56 19	63.4
ARCADIA	MIN	75 54	73	77	60	60	69	66	75 59	76	70	46	54	55	65 35	57 34	62	41 13	46 20	51	63	67	71	63	71 33	50 35	71 40	54 22	58 26	65	70 33	45	62.1
CALHOUN EXP STATION	MIN	74	58 75	77	31 50 31	33 58	46 68 40	54 66 54	74 61	60 75 63	71 36	26 39 27	26 52 26	57	64 34	56 34	60 27	38 17	45 18	54	60	67 41	74 43	62	71 39	53 35	73 43	72	57 26	65 38	70 34	44	62.0
CHATHAM	MIN	74	75	80	50	60	68	65	75	76	73	40	53	58	65	55	62	40	45	57	61	69	73	64	73	55	74	57	59	65	72	42	62.4
FARMERVILLE	MIN	73	76	65	61	68	65	53 74	74	74	47	54	58	66	62	60	57	15 45	56	61	68	74	66	58 71	61	73	43 69 42	59 25	65 32	63	35 59 37	47	35.9 63.6 38.1
HOMER EXP STATION	MIN	73	73	66	60	65	66	74	74	70	43	53	27 55	64	64	60	31	45	55	60	68	72	69	59 68	38 58	72	69	56	64	36 66	58	49	62.7
MONROE FAA AIRPORT	MIN	74	77	54	57	35 67	65	73	58 75	72	32	50	57	63	32 56	36 60	39	41	53	59	38 67	72	63	71	53	72	38 68	56	63	38 59	31 42	18	37.9
MONROE	MIN	75	75	78	50	35 57	68	58	75	39	73	41	50	58	39 65	36 57	60	38	43	54	36 59	70	75	62	73	64	36 75	55	57	39 65	62	43	61.9
RUSTON LA POLYTECH INS		75	74	76	49	59	67	65	74	74	72	38	51	57	65	37 55		38	25	54	60	65	72	62	70	52	72	52	56	38 59	69	42	37.2 60.6
WINNFIELO	MIN	75	81	71	30 59	68	66	76	77	73	47	53	60	61	36 55	63	53	46	26 58	62	68	71	65	72	36 58	74	67	59	66	73	62	51	37.5
	MIN	55	61	43	30	32	42	56	62	46	35	28	27	44	41	35	27	17	24	22	37	42	60	58	37	36	47	26	30	41	38	22	38.7
NORTHEAST 03																																	
BASTROP	MAX	74	78	65	59		66	75		72	49	54	58	64	58	56	54		55			75			69	74		57	66	61	>1		63.5
HOLLY RIDGE 10 N	MIN	74	73	76	48	34 55	66	63	72	76	70	39	50	58	35 64	37 55	57	36	40	50	37 56	65	73	64	39 71	37 53	72	54	38 55	34 64	33	38	38.4 59.4
LAKE PROVIDENCE	MIN	76	72	75	47	33 55	36 64	61		61 75	69	39	50	57	62	37 58			18	50	56	39 65		58 72	39 70		71	55	54	35 63	35 53	37	36,1
SAINT JOSEPH EXP STA	MIN		59 76	43 78	49		71	74		61 79	35 76	30	53	60	37 64	54	64	37	42	54	30 61	36 68	75	70	71	56	75	33 58	56	32	34 72	23 46	37.5 62.8
TALLULAH 2 SW	MIN	73	56 76	79	35	36 57	36 68	64	59 74	61 78	73	35	30 51	48	64	3 8 5 5	59	40	21	50	29 59	69	73	57 67	71	38	73	32 57	55	63	35 48	40	38.6 60.2
WINNSBORO	MIN		54 76	81	49	35 59	36 68	66	60 75	59 77	35 74	32	29 53	57	34 64	34 54	63	17 38	43	53	30 59	38 68	73	57	71	37 55	40 73	27 57	57	33 65	34 74	19	36,6
* * *	MIN	51	59	43	31	33	37	51	58	61	35	30	27	30	35	36	25	17	19	22	29	41	48	58	39	39	42	26	31	39	38	20	37.1
WEST CENTRAL 04																																	
A5HLANO 2 S	MAX																																
CONVERSE	MIN			79		61		69	76			39			65			40			60			65	68			55	59	65	70	50	63,1
GORUM FIRE TOWER	MIN	52 75	80	74	59	70	36 67	76	77	60 74	47	25 54	25 59	65	41 56	65	62	13 47	10 58	65	20 68	39 72	68	56 73	32 65	32	68	21 58	21	29 75	35 70	21	34.3
LEESVILLE	MIN	75	78	74	32 61	70	50 69	78	77	46 74	33 45	29 55	34 60	65	46 59	39 67	28 63	19 47	31 62	33 65	43 70	73	69	58 72	36 63	71	47 68	30 59	35 66	45 75	44 72	54	42.7 66.3
MANY	MIN	53	57	47	34	34	41	58	59	45	34	28	28	46	45	36		19		24	40	44	61		35	35		29	26	36	45	26	39,5
NATCHITOCHES	MIN			76		68			74			53			59			48			70	72	69	74	65	73	70	59	67	74	70	53	66.3
	MIN			45		33			60			30			45			20			38			58			44				41		39.9
					I			I			See	Refer	ence N	otes Fo	ollowir	g Stati	on Ind	eх															

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Station		-				1 -	Τ.			1 .	1 .	1	1			Day	of M	onth	1														erage
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* * *																																	
CENTRAL 0																																	
ALEXANDRIA	MAX	78 57	78 57	78 49	56 34	62 34	69 39	68	76 57	79 61	74 36	42 31	56 30	61 32	67 49	56 38	66 30	46 19	46 20	61 29	65 31	68 42	73 48	65 60	73 40	58 37	74 41	59 32	60 32	66 34	75 43	55 26	64.8 39.3
ALEXANDRIA WB AIRPORT	MAX	76 52	77 61	62 39	57 34	68 34	66 41	73 56	77 60	75 41	41	52 31	59 29	67 43	55 46	63 36	45 27	18	59 25	62 24	67 36	71 43	65 60	72 47	55 37	74	68 36	57 28	65 28	75 35	54 28	50 23	62.9
BELAH FIRE TOWER	MAX	76 54	75 58	78 46	49 33	60 34	68 41	66 52	73 58	78 62	72 36	40 33	55 30	57 31	66 45	54 37	64 27	40 18	45 20	58 28	61 33	67 45	71 49	65 60	70 40	56 38	73 46	60 29	58 30	66 38	73 43	49 23	62.7
воок	MAX	79 53	78 54	68 52	60 34	70 47	72 49	7 I 5 2	70 60	62	52 35			45	52	51		20	57 25	62 26	62 25	72 37	71 41	71 43	69 36	75 39	68 38	36	29	75 39	70	69 23	68.3
BUNKIE	MAX MIN	80 58	77 59	80 55	56 36	60 37	71 42	69 52	70 53	77 63	75 38	40 36	54 31	60	69 51	65 48	66 34	42 21	44	60	60 29	69 40	73 51	69 58	72 39	52	73 41	60	58	65 33	74 46	64	64.6
CINCLARE	MAX	78 57	80 57	63 43	62 36	72 45	74 49	78 49	79 64	76 58	58 40	5 2 36	60 32	67	67 51	68	65 27	44	61	65	71 39	72 50	73 50	67 51	56 42	75	70 56	65 34	67	74	71 41	50	67.1
COLFAX	MAX MIN	78 54	77 59	81 45	5 2 3 2	61	70 40	68	78 58	79 62	75	42 29	55 28	61	64 45	56 35	65	43 17	45 26	61	65 28	70	73	65	74 38	56	75 41	57 28	57	67	75 43	55	64.3
GRANO COTEAU	MAX	77	79 63	75 51	62	72 45	72 49	77	83 62	77 61	69	55 36	58 31	70	66 53	67	65	43	60	65	71	72	72 58	71	67	73	67	61	65	73	70	51	67.9
HINESTON 4 NNE	MAX	76 57	77 58	78 48	53	60 32	70 39	68	77 56	78 62	75 35	48	55 28	61	65 47	59	55	41	47	60	64	68	72	66	73 38	58 37	74 41	59 27	57	66	74	26 62 23	64.4
JONESVILLE 4 N	MAX MIN	78 54	77 58	79 46	49	60	71 36	68	76 58	79	76 37	40	55	61	67	54 36	65	40	45	55	63	68	74	68 58	71	58	74 38	61	57	65	75 39	70	64.5
MELVILLE	MAX	77	79 62	65	63	72	72	77	77	77	66	57 36	57	68	65	67	60	45 22	60	65	69	73	74	70	67	74	69	57	65	74	68	51	67.1
NEW ROADS	MAX	82	78 57	82	58	66	73	74	79 57	81	79	43	58	58	68	65	69	41	45	61	66	71	73	70	70	58	76	67	59	72	74	70	67.3
POLLOCK FOREST NURSERY	MAX	76	78	71	60	69	65	75	74	76	71	35 55	60	67	61	63	61	58	69	62	69	71	66	58	63	75	69	58	65	74	71	51	66.8
URAN1A	MIN	76	53 81	72	60	37 69	66	76	79	73	35 59	30 55	60	64	56	36 65	31 58	18	28	27 64	70	74	70	74	39 66	75	39 69	28 59	67	43 75	66	28 52	66.4
VILLE PLATTE 2 Sw	MIN	78	80	74	61	35 72	70	79	80	59 78	36 64	31 55	27 58	70	42 65	35 66	61	17 46	61	65	39 70	60 74	59 74	60 72	49 66	74	50 69	60	30 64	38 72	39 68	51	67.6
WOODWORTH STATE FOREST	MIN	78	62 76	49 79	36 53	60	73	68	59 76	62 77	38	35 41	31 55	62	53 67	48 58	30 65	21	29 47	30 60	64	68	58 72	59 61	38 74	38 58	52 74	34 61	32 59	41 66	51 75	25 57	43.3 64.5
	MIN	54	58	49	34	35	38	50	54	62	36	32	35	42	49	40	29	20	22	28	31	41	50	60	39	37	40	30	31	35	48	25	39.8
EAST CENTRAL 06																																	
AM1TE	MAX	74	75	76	60	65	70	70	75	76	76	41	55	58	65	63	65	40	44	60	62	69	71	68	65	58	71	67	57	65	73	70	64.6
ANGOLA	MIN	57	57	59	33	35	46	47	50	60	40	36	30	34	50	45	29	19	21		29	43	52	60	40	32	39	32	27	29	40	23	39,3
BATON ROUGE WB AIRPORT	MIN	78	80	63	63	70	71	79	79	76	48	54	57	65	65	67	49	44	60	65	72	73	70	67	56	74	67	58	65	74	73	50	65.5
	MIN	57	57	41	34	45	48	48	59 74	48	38	36 41	30 54	60	51	46 60	65	38	27	30	39	50	55	53	39	35 57	72	34	30 56	64	30 73	26	64.2
BOGALUSA	MIN	59	59	59	34	35	42	47	56	61	39	36	33	34	51	46	31	19	26	27	28	42	51	55	43	38	41	35	29	30	41	24	40.4
CLINTON	MAX	54	60	48	33	73	73	47	79 60	77 64	38	58 35	59 30	67	62 49	67 42	29	18	23	23	70 36	73	54	70 60	38	76 32	70 56	29	25	74 34	69	22	67.9 40.5
COVINGTON 4 NNW	MAX	75 56	77 54	69 50	67 34	73 42	45	46	76 53	60	38	59 36	30	45	50	46	56 31	20	62 22	28	36	70 46	71 52	65 58	44	33	62	35	27	73 36	72 48	51	66.8
FRANKLINTON 3 SW	MAX	53	74 58	76 57	34	63 38	73 40	72 46	74 53	75 59	76 40	41 36	55 30	33	50	61	66 30	19	21	23	35	39	52	68 52	43	31	71	70 32	26	31	75 39	22	38.7
GREENSBURG	MAX	75 54	73 55	75 52	68 33	65 37	71 44	72 45	75 49	79 45	39	48 34	57 29	58 31	66 49	61 43	28	19	23	60 24	63 32	69	72 53	68 57	70 41	32	72 36	31	57 26	29	73 37	22	65.9 37.8
HAMMOND 3 NW	MAX	73 57	79 56	70 48	64 34	72 41	73 44	75 46		77 57	39	56 36	59 31	65 44	64 51	67	61 30	20	23	26	70 36	71 48	68 50	65 59	62 41	72 32	69 56	35	65 26	74 38	73 51	51 24	41.4
LSU BEN-HUR EXP 5TA	MAX																																
PONTCHARTRAIN CAUSEWAY	MAX	70 59	72 59	72 52	72 47	73 51	64 58	66 57	67 60	65 58	70 40	50 34	56 35	60 42	59 41	60 44	60 38	43 24	55 34	55 37	58 45	58	61 53	64 54	60 48	64 40	69 54	69 39	69 42	69 52	68 49	68 31	63.4 45.8
SLIDELL	MAX	73 57	77 56	68 52	64 37	72 45	71 47	75 50	73 60	76 60	71 38	55 39	61 36	63 48	62 53	63 45	59 32	21	59 26	61 32	70 41	69 49	70 58	65 57	69 48	72 37	70 63	65 37	64 30	73 41	75 52	52 26	66,5 44,3
SPRINGVILLE FIRE TOWER	MAX MIN	74 54	78 53	80 52	61 32	70 31	74 44	75 46	78 55	79 56	78 38	52 35	67 29	60 43	65 47	64 43	62 29	44 19	58 22	60 26	68 34	67 49	69 51	68 58	65 39	71 32	66 54	69 30	65 25	73 36	71 56	68	67.7 40.0
* * *																																	
SOUTHWEST 07																																	
CATFISH POINT	MAX MIN	76 57	76 59	7 8 5 8	64 37	60 36	68	7 I 49	75 51	75 57	77 32	44 32	48 32	59 40	69 49	64 46	69 30	20	45 19	63 26	64 37	70 45	73 47	68 54	73 36	59 36	72 43	64 33	57 34	65 35	73 44	72 25	65.6 40.1
OE QUINCY 4 N	MAX MIN	77	79 64	75 50	63	70 38	71	77 59	76 58	75 47	48	52 29	59 31	71 47	68 50	68 50	64 31	48	63	65 28	70 41	73	73	73	67 36	71 41	69 51	59 31	66 28	75 41	73 51	53	67,5
OE RIOOER	MAX	79	76 52	78 51	55 35	63	71	70 51	78	77	74 35	42	55 31		67 49	64	68 31	43 21	47	63	65 34	71 44	74 52	64 51	73	59 38	72 49	60 31	59 30	66 33	75 47	62 27	65.5 40.1
ELIZABETH 1 NW	MAX MIN	79 55	78	80	55	62	74	70	78	78 63	77	43	59		69	65 48	67	44	49	64	65	71	73	70	75	60	73 42	52 32	60	67 27	72 43	66	66.4
	MITM	23	25	26))	,,	40	,0	50	ا د ن				otes Fo	llowing				1														

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	MAX MIN	75 62	75 63	77	58	60	69	68	74 60	75 64	74 31	43	48	59 45	68	65 52	67	44	44	62	62 40	69	70 55	66 59	73	60	71 51	63 39	57 39	65 45	70 46	65 30	64.4
JENNING5	MAX MIN	78 58	79	74 52	61	72 43	71	78	78 59	78 62	64	54 36	61	71	67 53	65	64	45	62 29	66 36	68 45	74 59	70 60	70 51	70 38	76 47	69 50	60 34	61 34	74 46	71 51	54 28	67.9 45.5
LAKE ARTHUR 10 SW	MAX MIN	73	74	77	57	61	71	71	75 59	75 65	75 38	43	50 38	60	68	65	67 35	43	45	60	63 37	68 48	69 51	69 59	73 40	56 44	70 51	64 38	56 31	63	69 53	72 30	64.6
LAKE CHARLES WB AP	MAX	78 58	79 62	65	60	69	69	77	77 56	77	44	53	5 9 3 8	70 52	67 52	71 50	50 31	47	64	67 34	71 46	73 49	67	76 51	59 42	75 45	64 42	58 36	66 37	73 46	71 38	56 33	66.2 43.8
OBERLIN FIRE TOWER	MAX MIN	78 55	80 62	75 50	65	74	71 46	78 46	77	77 59	59 36	59 36	62 31	73 41	66 50	70 49	65 31	50 22	65	66 30	71 43	75 47	70 61	78 57	69 37	73 40	68 51	61 31	68 30	76 41	70 50	53 27	69.1 42.7
RAYNE 6 N	MAX MIN	77 57	76 56	77 55	61	62 37	71 37	72 53	78 54	79 56	71 37	53 35	54 34	61	70 51	67 50	68 33	44 23	43 28	62	73 39	72 52	73 53	72 53	59 40	58 42	74 47	64 33	56 33	66 38	72	48 29	65.6 42.2
	MAX MIN	77 61	76 64	79 55	57 40	61 45	72 50	71 56	71 57	77	72 38	44 38	46 37	62 45	70 55	64	65 35	44	4 4 3 2	60 39	64 39	73 52	74 56	66 58	69 41	53 43	73 52	63 39	56 39	65 39	51	71 31	64.6
	MAX MIN	73 59	75 60	78 60	62	64 38	70 48	71 53	76 56	78 58	76 45	45 39	50 35	61 42	68 55	61 50	64 50	50 22	43 30	60 34	59 35	67 52	70 55	65 57	64 42	68 45	72 52	64 34	57 34	64 41	68 52	72 27	65.0 45.1
	MAX MIN																											61 35	65 33	74 48	68 56	56 31	
* * *																																	
50UTH CENTRAL 08																																	
	MAX MIN	77 55	77 60	73 44	64 37	71 45	74 50	77 51	76 60	77 56	67 39	52 37	60 34	65 49	64 53	67 49	64 38	45 22	63 28	64 34	69 42	73 46	70 53	65 56	62 43	75 38	71 57	62 36	65 32	74 46	75 52	55 28	67.5 44.2
	MAX MIN	78 56	77 63	76 52	65 39	74 51	74 51	76 58	76 65	76 60	70 42	55 38	61 37	65 50	65 55	66 52	63 36	43 25	61 28	66 35	70 46	73 50	73 59	67	64 42	73 40	68 52	58 38	62 33	71 46	74 57	59 29	67.7 46.6
	MAX MIN	77 59	79 62	78 52	62 39	72 46	73 49	77 56	78 62	76 61	66 40	54 37	58 33	67 51	65 53	68 51	65 34	45 23	61 27	65 36	71 44	74 51	72 57	69 59	69 40	72 40	68 52	61 37			65 54	55 27	67.7 45.9
	MAX MIN	79 59	77 59	80	40	64 40	72 50	75 52	77 60	76 58	75 41	45 38	53 34	61 42	66 55	61 52	67 36	42 23	23	62 29	65 36		73 48	74 60	69 42	55 40	72 42	65 39	58 32	63 32	73 48	72 27	66.0 42.7
	MAX MIN	78 58	78 62	63 44	63 38	70 47	72 54	77 53	77 64	76 44	39	54 36	60 34	70 53	64 53	67 50	50 31	43 24	62 29	64 35	71 45	72 52	71 60	71 51	53 40	73 40	68 45	57 36	65 34	72 46	70 34	51 29	65.4
	MAX MIN	81 59	80 63	77 61	65 41	67 42	77 54	82 60	82 60	79 60	79 44	50 38	54 35	62 44	71 55	68 52	70 38	45 25	47 26	62 31	68 41	70 51	74 57	75 59	65 44	58 39	76 47	67 39	59 33	66 34	72 52	75 29	68,5 45.6
	MAX MIN	78 57	80 63	70 52	56 40	72 49	73 51	78 56	78 62	76 61	70 39	54 37	60 35	67 52	63 54	69 49	58 34	45 23	63 28	66 36	72 47	74 51	71 58	70 60	63 38	73 41	68 49	57 38	65 34	75 46	74 45	51 27	67.4 45.5
* * *																																	
50UTHEAST 09																																	
	MAX MIN	75 58	78 58	74 58	64 51	70 54	73 52	75 57	75 58	78 58	72 47	48 42	62 42	73 52	61 56	65 53	60 37	42 26	59 29	65 42	67 49	72 55	78 58	72 55	63 51	72 44	71 61	64 43	64 39	72 46	75 46	62 35	67.8 48.8
	MAX MIN	72 62	75 63	67 55	67 53	68 54	69 55	70 61	7 <u>2</u> 6 <u>2</u>	74 62	68 45	50 45	61 50	65 57	63 58	62 54	60 33	43 29	57 37	65 42	64 54	66 58	71 64	69 57	61 48	69 45	68 53	53 42	62 41	68 52	70 42	56 36	64.7 50.6
	MAX MIN	76 50	75 55	76 53	77	77 57	78 59	72 61	75 52	75 46	72 47	74 37	40	68 48	67 50	69 54	60 45	70 24	45 27	61 35	64 46	70 52	71 52	67 43	68 45	70 40	73 41	70 40	75 40	70 39	72 40	74 31	70.4 44.9
	MAX MIN	75 59	77 60	72 55	64 46	72 52	69 48	72 52	70 58	73 57	65 42	60 40	60 36	69 52	59 54	64 52	58 35	39 23	60 26	63 37	66 43	61 50	72 52	71 57	60 50	72 41	68 62	64 39	61 31	70 43	76 54	54 29	65.7 46.3
	MAX MIN	78 53	73 59	63 43	64 38	73 49	75 51	81 54	81 62	80 59	73 38	56 38	62 36	64 50	64 52	64 48	49 27	45 23	64 28	67 34	70 44	72 50	73 56	66 50	59 40	76 38	70 56	60 37	67	74 47	75 31	54 29	67.5 43.6
	MAX MIN	77 56	77 58	78 56	66 41	66 49	74 51		77 61	77 58	78 45	51 39	66 36	72 53	63 50	67	36	44 26	45 28	67 37	73 42	74 56	77 59	74 48	66 42	72 46	67 40	55 36		71 49	74 30	72 32	68.7 45.2
	MAX MIN	72 67	70 62	70 65	67 60	71 61	70 65	70 63	74 64	75 64	76 51	5 4 4 5	55 45	65 55	65 54	64 55	61 54	56 32	75 30	61 42	66 50	68 58	71 62	71 61		70 63	72 62	71 43	64 39	65 45	68 63	65 36	67.4 53.9
	MAX MIN	78 61	79 63	78 51	66 45	64 46	72 48	74 49	75 54	73 61	76 48	51 41	53 36	65 47	66 50	61 50	64 38	43 23	42 23	60 31	62 34	69 47	70 55	71 60	65 48	58 40	70 44	69 40	58 30	62 32	72 54	75 30	65.8
	MAX	78 59	76 61	67 52	65 41	73 52	77 52	78 56	77 64	79 60	73 45	55 39	65 35	72 53	63 55	70 51	62 35	44 22	64 28	68 36	74 45	74 53	75 60	66 60	63 45	75 40	70 60	67 40	66 33	73 48	78 60	60 29	69.3 47.4
	MAX MIN	74 55	75 53	64 47	61	69 48	70 47	74 58	74 62	75 59	67 42	52 37	60 33	63 52	61 53	66 51	55 31	42 26	62 28	62 34	70 44	72 50	73 59	67 58	58 40	70 35	70 51	56 35	63 30	72 48	76 36	47 33	65,4 44,5
	MAX	74 57	77 58	64 43	58 39	70 51	71 48	76 55	75 60	79 59	65 40	51 38	59 37	61 54	58 53	65 49	50 29	41 26	60 30	64 35	70 46	72 50	73 56	68 56	57 42	72 39	68 48	55 37	63 34	73 48	77 33	47 30	64.9 44.5
1	MAX	59	78 58	68 52	63 40	72 50	73 45	74 56	76 61	78 56	74 45	55 39	62 31	66 50	61 51	67 47	64 33	42 22	62 26	64 32	73 40	70 46	72 57	69 59	62 47	72 38	71 60	67 38	64 28	72 42	74 55	56 26	67.6 44.8
	MAX MIN	75 56	71 59	71 56	68 52	70 53	72 53	74 55	70 59	70 59	66 48	50 44	62 46	71 52	69 58	62 54	59 32	40 24	55 36	63 40	66 51	71 50	73 53	73 50	59 51	66 44	67 57	63 44	60 41	63 48	67 56	65 35	65.5 48.9
	MAX MIN	78 64	75 58	76 59	63 42	61 42	71 49	74 52	75 57	75 56	77 45	4 8 3 9	53 36	57 42	63 52	60 49	67 33	42 22	43 23	61 30	63 36	68 46	70 52	71 58	64 45	57 39	72 40	67 40	57 33	64 33	71 48	74 28	65,1 43,5
	MAX MIN	79 58	79 59	70 52	65 41	73 50	75 47	78 50	7 g 6 3	81 51	73 41	55 39	62 32	70 49	65 55	69 50	58 35	43 23	63 23	67 30	72 40	73 50	74 59	67 59	63 35	62 33	75 35	58 39	66 30	73 40	77 55	57 28	68.4 43.6

EVAPORATION AND WIND

LOUISIANA

Station																Day	Of Mo	onth															RY 196
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02 CALHOUN EXP STATION	EVAP	• 05	.05	•15 101	67	.06	.05	.01 66	.06 77	.08	.13	* 55	* 14	•09	.07	• 06	* 157	* 122	* 22	* 23	·40 36	.05	.10	.07	•21 126	.07	.19 173	* 68	* 41	.08 75	.08	.03	2.14
CENTRAL 05 WOOOWORTH STATE FORE	EVAP WIND MAX MIN	73	69	.10 41 70 51	52	55	69	57	66	69	69	40	53	60	57	56	61	64	24	17	.28 19 62 30	61	63	39	31 68	23 59	65	31	22 57	37	66	56	1.97 1029 61.3 41.3

SUPPLEMENTAL DATA

		(Win	nd m.p.h.)		Relat		idity ave	erages		Num	per of d	ays with	precip	ıtation			nset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	RAL STA	NOARO T	IME 6 PM	Trace	.01–.09	.1049	9605	1.00-1.99	2 00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA WB AIRPORT	30	0.3	6.8	23	01	30+	85	87	62	69	4	4	2	0	1	0	11	-	5.0
BATON ROUGE WB AIRPORT	12	1.2	8.9	35	24	22	81	83	59	66	6	3	3	0	1	0	13	-	4.7
BURRWOOD WB	04	2.4	10.2	31	34	16	85	8.8	73	82	2	6	2	0	1	0	11	-	5.3
LAKE CHARLES WB AIRPORT	16	1.2	9.5	29++	26	22	87	87	64	74	3	0	2	0	0	1	6	-	4.8
NEW ORLEANS WB MOISANT	05	0.9	9.0	27++	14	22	82	85	63	71	6	2	2	1	0	1	12	-	5.3
SHREVEPORT WB Alrport	20	2.6	11.5	32	30	26	78	90	62	63	4	0	1	2	1	0	8	64	5.1

Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

		7	++	ы	J.	N	ОВ	SERVA	ATION			NO.		÷ = = = = = = = = = = = = = = = = = = =	DE	N		SERV.		
STĀTION	INDEX NO.	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION		TABL		OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE	LONGITUDE	ELEVATION		TABL		OBSERVER
ABITA SPRINGS ALEXANDRIA PINEVLE BR ALEXANDRIA WE AIRPORT AMITE ANOREW ANGOLA ANTIOCH FIRE TOWER ARCADIA ASMLAND 2 S	0098 0101 0104 0205 0232 0244 0253	06 ST TAMMANY 05 RAPIDES 05 RAPIDES 05 RAPIDES 06 TANGIPAHOA 07 VERMILION 08 W FELICIANA 02 CLAIBORNE 09 BIRVILLE 04 NATCHITOCHES	6 11 11 3 6 7 8 9	30 29 31 19 31 18 31 24 30 43 30 05 30 57 32 53 32 33 32 07	90 02 92 28 92 28 92 18 90 30 92 15 91 35 93 00 92 55 93 06	2 2 8 7 8 0 9 2 1 7 7 2 0 4 0 3 5 0 4 0 0 2 2 5	7A M1D 8A 8A 5P 8A	7A 7A MID 8A 7A 8A 19 8A 7A	C HH H H H H H	TOWN OF ABITA SPRINGS ALEXANDRIA ROWER RLANT ADRAS P. LABORDE U S WEATHER BUREAU ROBERT S. MCCLENDON ADAM SONNER ANGOLA STATE RAM LOUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SOLDMON G. MARTIN	LONGVILLE LSU BEN-HUR EXR STA MANSFIELD 3 WSW MARY MARION MARKSVILLE MELVILLE MERMENTAU METHARIE	5620 0 5874 0 5892 0 5908 0 5920 0 6117 0 6142 0 6157 0	7 BEAUREGARO 6 E BATON ROUGE 1 DE SOTO 4 SABINE 2 UNION 5 AVOYELLES 5 ST LANDRY 7 ACAOIA 9 JEFFERSON 6 SABINE	4 30 36 8 30 22 12 32 01 12 31 34 9 32 54 2 31 09 1 30 41 7 30 11 8 29 59 12 31 28	93 14 91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 44	114 21 373 265 197 87 30 16	9A 7A BA	7A 9A 7A 8A 5P 7A 7A 8A M1D 7A	9A H	CHARLES W. STERRETT USOA-ARS OESOTO BRDCSTG CORP JOSEPH B. WOLF: JR. BESS REEK TOWN OF MARKSVILLE
NTCMAFALAYA NASTROP NATON ROUGE WB AIRPORT SELAH FIRE TOWER NERNICE 2 S ET HWANY DOCAU FIRE TOWER NOGAUSA NONITA 3 S	0537 0540 0549 0639 0761 0786 0920	OB. ST MARTIN 03 MOREHOUSE 05 POINTE COUPEE 06 E BATON ROUGE 05 LA SALLE 07 UNION 01 CADDO 01 BOSSIER 06 WASHINGTON 03 MOREHOUSE	9 1 8 11 9 12 11 10	30 21 32 47 30 49 30 32 31 38 32 47 32 23 32 42 30 47 32 53	91 43 91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40	25 140 28 64 200 178 370	MID 8A	8A 5P MID 8A 7A 1P 8A 7A	H 00 H	WILLIAM H. FLETCHER CITY OF BASTROP U S CORPS OF ENGINEERS U S WEATHER BUREAU LOUISIANN FORESTRY COMM DUMAS L. MC CULLER LAMES T INC CLUMEY LOUISIANA FORESTRY COM CROWN ZELLERBACH CORP INACTIVE 7/1/04	MINDEN MITTIE 2 SE MONROE FAA AIRPORT MONROE OAM 4 MONROE MONTOOMERY MORGAN CITY NATCHITOCHES NEW IBERIA S NW NEW ORLEANS WE NEW FED	6271 0 6303 0 6305 0 6308 0 6324 0 6394 0 6582 0 6657 0	I WEBSTER 7 ALLEN 2 OUACHITA 2 OUACHITA 5 GRANT 8 ST MARY 4 NATCHITOCHES 8 IBERIA 9 ORLEANS	11 32 36 4 30 42 9 32 31 9 32 28 9 32 31 11 31 40 1 29 42 11 31 46 2 30 03 5 29 57	93 18 92 53 92 03 92 07 92 08 92 54 91 13 93 05 91 52 90 05	250 120 76 75 80 100 12 120 30	7A 7A 5P	7 A 5 P	C H	W. G. SPARKMAN THOMAS V. BURNITT U. S. FEO. AVIATION AGG U. S. CORPS OF ENGINEE RALPH L. BROWN W. O. HARRISON. JR. HUEY P. LANDRY HUNICIPAL POWER PLAN JAMES G. HESTER U. S. WEGTHER BUREAU U. S. WEGTHER BUREAU
OOK UNKIE URAS URRWOOD WB ALHOUN EXP STATION ARVILLE 2 SW ATEISH POINT HATHAM INCLARE LINTON	1287 1292 1335 1411 1565 1601 1703 1807	05 CATAHOULA 05 AVOYELLES 09 PLAQUEMINES 09 PLAQUEMINES 02 QUACHITA 08 IBERVILLE 07 CAMERON 02 JACKSON 05 W BATON ROUGE	2 8 9 8 7 11	31 20 30 57 29 21 30 58 32 31 30 12 29 52 32 19 30 24 30 52	91 52 92 10 89 32 89 23 92 20 91 07 92 51 92 27 91 14 91 01	45 60 5 180 26 8 180 28 182	6A 5P MID 8A 5P 7A 8A 5P	5P 6A 5P M10 8A 5P 7A 8A 5P 8A	B H H AB	WALTER A. BOOK GILBERT GOUX PEOPLES UTILITIES. INC U S WEATHER BUREAU NORTH LOUISIANA EXP STA U S PUBLIC HEALTH HOSP U S CORPS OF ENGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY KENNETH M. CAIN	NEW ORLEANS WB MOISANT NEW ORLEANS MED AUDUBON NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS JUFFERSON NEW ORLEANS JORDON NEW ORLEANS JORDON NEW ORLEANS JORDON NEW ORLEANS JORDON OAKDALE	6664 0 6666 0 6668 0 6669 0 6671 0 6672 0 6675 0	9 JEFFERSON 9 ORLEANS 7 ORLEANS	8 29 59 8 29 56 8 29 56 6 30 03 8 29 57 8 29 56 8 29 59 8 29 59 8 30 42 4 30 49	90 15 90 08 90 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40	22 22 10 12 36	8.4	DIM DIM DIM DIM DIM DIM DIM	СН	U S WEATHER BUREAU SEWER AND WATER BOAF SEWAGE AND WATER BOAF SEWER AND WATER BOAF SEWER AND WATER BOAF SEWER AND WATER BOAF SEWER AND WATER BOAF
OCODPIE OLFAX ONVERSE OTTON VALLEY OUSHATTA 1 SE OVINCTON 4 NYW ROWLEY EXP STATION ARNELL 2 N E QUINCY 4 N E RIDDER	1941 2023 2121 2140 2151 2212 2297 2361	09 TERREBONNE 05 GRANT 05 GRANT 01 WEBSTER 01 REO RIVER 06 ST TAMMANY 07 ACADIA 03 WEST CARROLL 07 BEAUREGARD 07 BEAUREGARD	11 12 11 11 6 7	29 16 31 31 31 47 32 49 32 01 30 32 30 15 32 42 30 31 30 50	90 39 92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18	5 90 230 230 145 40 25 104 95	6P 5P	8A 8A 7A 5A 7A 8A	C H H H H H H H	SUN DIE COMPANY W. O. RICHARDS WILLIAM R. DTT RUBY V. ALLEN RUSHA S. STROTHER ST JOSEPH ABGEY RICE EXPERIMENT STA GLADYS HAYNES LA CORR AND IND SCH CITY WATEP DEPARTMENT	OAK RIOGE OAKNOLIA OBERLIN FIRE TOWER OLD TOWN BAY OLLA 1 S OPELOUSAS AIRPORT PAPADIS 7 S PEARL RIVER LOCK R I PINE GROVE FIRE TOWER PLAIN DEALING	6911 0 6938 0 6968 0 6978 0 7001 0 7096 0 7161 0	MOREHOUSE 6 E FELICIANA 7 EVANGELINE 7 CALCASIEU 5 LA SALLE 5 ST LANDRY 9 ST CHARLES 6 ST TAMMANY 6 ST HELENA I BOSSIER	9 32 37 6 30 44 4 30 36 4 30 17 11 31 54 2 30 33 5 29 47 10 30 27 6 30 42 11 32 54	91 46 90 59 92 47 93 09 92 14 92 05 90 26 89 47 90 45 93 41	90 130 67 16 155 75 6 30	5P	7 A 1 P	C H	SAM KOONCE J. V. MEREDITH U.S. CORPS OF ENGINE
IAMOND 4 NW ONALDSONVILLE LITABETH 1 NW NON 7 WSW UNICE APMEDVILLE ARMEDVILLE 6 N OREST HILL 1 NE RANKLIN 3 NW RANKLIN 10 N	2534 2600 2916 2981 3079 3087 3262 3313	09 RLAQUEMINES 09 ASCENSION 06 WASHINGTON 05 ST LANDRY 02 UNION 02 UNION 05 RAPIOES 08 ST MARY 06 WASHINGTON	8 4 10 7 9 9	29 35 30 06 30 52 30 30 30 30 32 46 32 47 31 03 29 49 30 51	89 50 91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09	45 45 47 170 160 160 12 158	8A 5P	5P 7H 8A 6A 7A 5P 4P 7A	Н	LSU PLAO PARISH EXP STA MARREN L. LANDRY CALCASIEU PAPER CO COLLINS C. ROPE ROYNE M. FONTENOT H. W. THURSTON, JR. MARION O. LOVE RICHARD J. ROLAKOVICH CENTPAL LA. ELECTRIC CO NOLAN L. SMITH	PLADUEMINE POLLOCK FOREST NURSERY POLLOCK & NNW PONTCHARTRAIN CAUSEWAY OUAPANTINF RAYNE & N RESERVE RIVERTON DAM ROBSON	7421 0 7424 0 7432 0 7471 0 7572 0 7678 0 7767 0 7897 0	B IBERVILLE GRANT GRANT ST TAMMANY PLACUEMINES PLACUEMINES ACADIA ST JOHN BAPT CALDWELL CADDO	8 30 18 11 31 30 11 31 36 6 30 15 8 29 29 8 29 13 7 30 20 8 30 04 9 32 11 11 32 21	91 14 92 28 92 26 90 07 89 42 89 16 92 16 90 34 92 06 93 39	45 230 195 30 5 5 33 13 80 155	5 P	5P 5P 8A 5P 8A 7A 7A	CHHHHH	TRUNKLINE GAS CO N ORLEANS EXPRESS C PUB DISCONTINUED DELTA NATL WILDLIFE UNION TEXAS NAT GAS
RANKLINTON 3 SW RENCH SETTLEHENT LOSTER 1 W OLDEN MEADOW 9 NW ORUM FIRE TOWEP RAND CHENIER RAND CHENIER RAND ECORE RAND ISLE LB STA REEMSBURG	3345 3657 3681 3741 3798 3800 3804	06 WASHINGTON 06 LIVINGSTON 07 LEFOURCHE 04 NATCHITOCHES 07 CAMERON 05 ST LANDRY 04 NATCHITOCHES 09 JEFFERSON 06 ST HELENA	6 11 5 11 7 2	30 26	90 11 90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40	145 14 255 3 360 10 56 130 2 225	8A 5Pl 5Pl	8A 7A 8A 1P 12M 5P 7A 8A 8A	H H	SOUTHERN NAT GAS CO HARRY & ROLAND MARGARET & JAMISON GULF OIL COPPORATION LOUISIANA FORESTPY COMM K. V. LITTLE ST CHARRES COLLEGE FRANCIS A. VERCHER U.S. COAST GUARD TOWN OF GREENSBURG	ROCKEFELLER ML REFUGE RODESSA RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT JOSEPH EXP STA SCHRIEVER SHEPIDAN FIPE TOWER SHREVEPORT WB AIRPORT SIKES 2 E SIMMESPORT	7950 0 8067 0 8094 0 8163 0 8295 0 8405 0 8440 0	Z BIENVILLE 3 TENSAS 9 TERREBONNE 6 WASHINGTON 1 CADDO	5 29 44 11 32 58 9 32 31 11 32 22 8 31 57 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59	92 49 94 00 92 39 93 08 91 14 90 49 89 59 93 49 92 28 91 48	78 15 252 180 42	8A 8A	8A 7A 8A IP 8A 6P 1P MID 7A 7A	C H	LA WLDLF + FISH COM JO 8. MARTSELL LA POLYTECH INSTITU LOUISIANA FORESTRY NE LA EXPERIMENT S CONRAD M. LEBLANC LOUISIANA FORESTRY U S MEATHER BUREAU JACK KELLY LEWIS GEMILLION
JEYDAN 5 S ACKBERRY 8 SSW AWMOND 3 NW ARRISONBURG DAM YYRESVILLE NDERSON 2 W NESTON 4 NNE DDGES GARDINS DLY RIDGE ID N MER EXP STATION	3979 4034 4100 4131 4186 4260 4288 4320	OB ST MARTIN I	6 9 1 4 1 2 9	29 57 29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37 32 45	92 31 93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04	10 65 60 360 15 362 85	5P 7A	5P 7A 5P 7A 8A 5P 7A 7A 5P	Н Н Н	ARPIN FARMS U S WILDLIFE SERVICE LOUISIANA FORESTPY COMM U S CORPS OF ENGINEERS ARK LOUISIANA GAS ODUDLEY JC PATIN, SR. IRVIN C. MORRISON MODGES GARDENS MHS. JSCAR T. CLACK N LA HILL FARM EXP STA	SIMPSON SINGER SLIDELL SPERAFSVILLE SPRINGVILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STOWPPOINT SUGAPTOWN	8519 0 8539 0 8669 0 8683 0 8715 0 8785 0 8795 0	VERNON REAUREGARD T HAMMANY UNION WEBSTER LIVINGSTON OUACHITA MOREHOUSE E BATON ROUGE REAUREGARD	4 31 16 4 30 39 6 30 17 9 32 56 11 32 58 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51	93 00 93 25 89 47 92 36 93 27 90 39 92 05 91 58 90 56 93 01	30° 14° 10 13' 24° 32 5° 15"	10	7A 7A 5P 8A 7A 1P 8A 1P 7A 6A	н	MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATIO CHARLES A. CAPROLL INTERNATIONAL PAPER LOUISIANA FORESTRY U S CORPS OF ENGINE LOUISIANA FORESTRY LAURA L. CAMPBELL NETA A. TURNER
OPENALE OSSTON OUTA 1 'W EANEPEITF EXP FARM ENNINGS ONESVILLE 4 N EITHVILLE ENTWOOD INDER 3 W ORAN	4398 4407 4674 4700 4734 4816 4859 4884	09 ST BERNARD 01 CADDO 03 TERREBONNE 08 IBERIA 07, JEFF DAVIS 05 CATAMOULA 01 CADDO 06 TANGIPAHDA 07 ALLEN 01 BOSSIER	11 3 2 3 3 3 3 3 3 4 3 4 3	29 49 32 53 29 35 29 57 30 14 31 41 32 21 30 56 30 30 32 25	89 39 93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28	200 13 20 30 70 200 216 53 175	4P 7A	7A 5P 5P 8A 4P 7A 7A 5P 7A	C H	LESTER E. SERPAS THOMAS C. GRAVES F. A. DELATTE IBERIA EXP FARNS HARION E. BLANCHARD TOXIE H. TOLAP LILLIAN ALEXANDER ARCHIE L. MIXON ALEX COUPVILE UNITED GAS PIPE LINE CO	TALLULAM 2 SW URANIA VERMILION LOCK VIDALIA NATCHEZ VIDALIA 2 VILLE PLATTE 2 SW VINTON VIOLET WESTDALE 3 SW WEYANOYE 2 SW	9235 01 9319 01 9355 01 9357 01 9369 01 9375 01 9378 01 9610 01	MADISON LA SALLE THE CONCORDIA CONCORDIA CONCORDIA CONCORDIA CONCORDIA CONCORDIA CONCORDIA CONCORDIA TOALCASIEU STORNARD TRED RIVER THE RELICIANA	3 32 24 11 31 52 5 29 47 6 31 35 8 31 35 7 30 40 12 30 11 5 29 55 11 32 08 8 30 55	91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28	85 95, 14 62 62; 72 19 5 140, 236		8A 6P 6A 7A 5P 4P 7A 7A	C H	USDA ENTOMOLOGY RCH MRS. G. M. TANNEHLI U. S. CORPS OF ENGINE U. S. CORPS OF ENGINE U. S. CORPS OF ENGINE HARRY THOMPSON MRS. HARRY KEATH. J LANNY C. VILLANEUVA ABSOLUM P. DILL JAMES M. MONTGOMERY
AFAYETTE FAA AIRPORT AFE ARTHUR IN SW AKE CHARLES WE AP AKE END AFE PROVIDENCE EESVILLE ETTSWORTH OGANSPORT OGANSPORT 4 ENE	5026 5065 5078 5081 5090 5266 5335 5522	OR LAFAYETTE OR LAFAYETTE OF CAMERON OF CALCASIEU OI RED RIVER O3 EAST CARROLL O4 VERNON OF POINTE COUPEE OI DE SOTO OI DE SOTO	2 3 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30 13 30 12 30 00 30 07 31 55 32 49 31 09 30 58 31 58 31 58	92 01 91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57	37 38 10 14 125 105 240 28 190	5 P	M10 8A M10 6A 8A 7A	C H C H C	MUNICIPAL POWER PLANT U S FED AVIATION ACENCY U S WILDLIFE SERVICE U S WEATHER BUREAU BEN T. WOOC C. R. EVANS JAMES M. MILLER U S. CORPS OF ENGINEERS P. F. DAVENPORT SOUTHERN NATURAL GAS CO	WINNFIELD WINNSBORD WINONA FIRE TOWER WOODWORTH STATE FOREST CLOSED STATIONS PORT SULPHUR	9809 0: 9865 0:	FRANKLIN	11 31 56 9 32 09 11 32 02 2 31 08	92 38 91 42 92 39 92 28	130 80 220 90	8 A	7A 8A 1P 8A	С Н С Н	ESTES B. BOZEMAN LOUISIANA FORESIRY (LOUISIANA FORESIRY (MR E. C. CORDON

DRAINAGE CODE 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65* F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipita tion" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Clumatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall' table, include snow and sleet. Entries of snow on ground include snow.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this builetin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

 + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset,
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

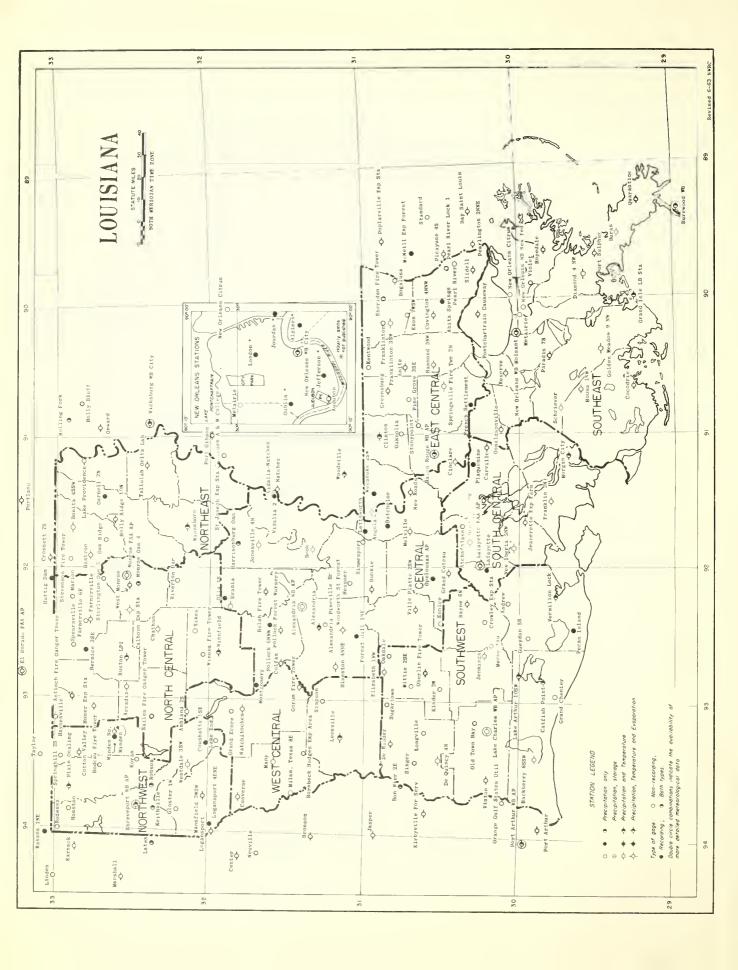
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents, Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual: \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents, Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D, C. 20402,

USCOMM-WB-Asheville, N. C. -3/15/65-800



U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

LOUISIANA

FEBRUARY 1965 Volume 70 No. 2





				Te	mper	ature											Preci	pitation					
										1	lo. of	Days			_			Snor	w. Sleet		N	o. of	
Station	ige num	ige	95	Departure From Normal	181		pse		е Days	M	\dashv	Mir	-		Departure From Normal	est Day			Max. Depth on Ground		More	.50 or More	or More
	Avorage Maximum	Average Minimum	Average	Depar	Highes	Date	Гоме	Date	Degree	90° or Above	32° or Bolow	32° or Below	0° or Below	Total	Depar From	Greatest	Date	Total	Max. on Gr	Date	.10 or	.50 or	1.00 °
NORTHWEST 01																-							
COTTON VALLEY LCGANSPORT MANSFIELO 3 WSW MINOEN PLAIN OEALING	61.6 62.1M 59.3 59.5 60.1	36.1 37.7M 33.4 34.2 35.2	48.9 49.9M 46.4 46.9 47.7	- 4.5 - 1.8	78 73 70 74	28+ 28+ 20	18 18 18 18	25 26+ 25	447 416 515 504 481	0	1 0	13 14 16 12	00000	6.81 6.16 6.47 6.67 6.77	1.50	1.62 1.78 2.33 2.50 2.63	11 11 11	1.0 2.5	2 T	24 25+	7 9 8 8	44 44	2 2 3 2
SHREVEPORT WB AIRPORT R WESTOALE 3 SW	59.8 58.6	38.9 34.7	49.4 46.7	- •9	72	28+	21	25+ 25	432 506	0	0	10	0	6.51 4.67	2,42	1.89	11	2.0	1	25	8	5 4	2
OIVISION			48.0	- 2.9								ĺ		6.29	1.87			1.4					
NORTH CENTRAL 02																							
ANTIOCH FIRE TOWER ARCAOTA CALHOUN EXP STATION CHATHAM FARMERVILLE	61.5 60.0 58.1 59.6 61.0M	35.3 34.1 35.4 33.9 35.5M	48.4 47.1 46.8 46.8 48.3M	- 5.0	75 72 75	20 + 21 12 20 19	16 21	25 25	457 495 503 503 461	00000	0	13 14 13 14	00000	8.12 4.93 5.23 6.25 4.75	e 4 8	3.30 1.26 1.64 1.85 1.59	9 10 10	1.5 .1 1.0	0 T T	25	7 9 7 9		2 2 2 1
HOMER EXP STATION MONROE FAA AIRPORT MONROE RUSTON LA POLYTECH INS WINNFIELO	60.6 58.4 58.5 57.8 61.4	36.8 37.3 34.8 35.5 37.3	48.7 47.9 46.7 46.7 49.4		73	11+ 20+ 20+	16 22 20 19 22	25 26 25	449 471 507 510 432	00000	0 0 0	11 12 13 12	00000	7.90 6.32 5.90 4.97 5.92		3.20 1.77 2.00 1.45 1.38	10	2.5 T T 2.0	3 0 0		7 7 8 8	4 5 4 4 5	3 2 2 3
OIVISION			47.7	- 3.8										6.03	1.12			1.0					
* * * NORTHEAST 03																							
BASTROP HOLLY RIDGE 10 N LAKE PROVIOENCE SAINT JOSEPH EXP STA TALLULAH 2 5W	60.6 57.3 57.2 60.9 58.4	36.2 34.1 35.8 35.5 35.3	48.4 45.7 46.5 48.2 46.9	= 4.4 = 4.6	74 75 77 79	10		26+	461 532 514 465 500	00000	0 0 0	13 14 12 13 12	00000	7.72 7.50 7.12 6.96 8.64	1.55	3.04 2.30 1.92 1.86 1.92	10 9 12	• 0 • 5	1 1 0 1	25	6 8 7 7	4 6 5 6	4 3 4 4
WINNSBORO	58.5	35.4	47.0	- 5.1	77	10	20	1	497	0	0	13	0	6.57	1,57	1.52	12		0		7	5	4
OIVISION			47.1	- 4.1										7.42	2.14			.3					
MEST CENTRAL 04																							
ASHLANO 2 S CONVERSE GORUM FIRE TOWER LEESVILLE MANY	58.5 61.5 63.4 64.0	33.3 32.8 39.9 39.3	45.9 47.2 51.7 51.7		73 75 75	20 22 21+ 21 23	19 22 24	25 25 25 26+ 25	526 493 368 370	00000		17 19 8 9	00000	5.16 5.40 5.38 5.18		1.45 1.48 1.73	12	•0 •0 •0	0		7 7 7 8	3 4 4 4	3 3 1
NATCHITCCHES	64.4	39.0	51.7		74	19+	24	25	367	0	0	8	0	4.69		1.20	24	т	0		7	3	3
OIVISION			49.6	- 3.6										5.16	•39			т					
CENTRAL 05																							
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	61.8 60.9 60.2 63.1 61.0	38.0 38.0 36.5 38.9 39.0	49.9 49.5 48.4 51.0 50.0	= 3.3 = 4.5	76 75 78	12 + 11 10 11 + 12 +	24 23 26	26+ 26 25 2	421 431 462 384 418	00000		9 10 11 8	00000	6.06 5.11 6.09 5.35 5.65	•14	1.44 1.35 1.95 1.83 1.29	24 24 12	T T •0 T	0 0 0 0		8 7 7 6 8	5 4 3 5	2 2 3 3 1
CINCLARE COLFAX GRAND COTEAU HINESTON 4 NNE JONESVILLE 4 N	66.3 61.8 65.4 61.0 60.8	42.6 37.6 43.4 36.8 35.2	54.5 49.7 54.4 48.9 48.0	- 2.1	77	9 10 9 10 12+		25 25 25 26+ 26	306 427 307 448 471	00000		5 8 4 11	00000	6.64 5.26 5.93 6.10 6.72	1.79	1.80 1.14 1.20 1.34 1.40	10 10 9	•0	0 0 0		6 8 7 7 7	5 4 6 5 6	3 3 2 3 4
MELVILLE NEW ROADS	63.9	42.3	53.1 51.7	- 2.8	78 81	9	25 25	25 25	341 377	00	00	5	00	5.18	.14	1.42		•0	0		8	4	3
POLLOCK FOREST NURSERY URANIA	64.1 62.4	36.9 36.6	50.5 49.5	- 3.3	76	9 21	23	1	404 428	0		12	00	5.24	1.30	1.35	9	Ţ		24	7 9	4	3
VILLE PLATTE 2 SW WOOOWORTH STATE FOREST	64.5	41.5 37.9	53.0 49.5	- 2.5	78 76	9	26 25		341 424	0	0	7	0 0	4.20	75	1.41	10	T .0	00		9	2	1 2
OIVISION			50.7	- 4.1										5,65	.74			Т					
EAST CENTRAL 06																							
AMITE ANGOLA BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	62.5, 66.0 64.1 62.4 65.8 66.9	39.5 38.9 42.1 40.4 39.7 41.4	51.0 52.5 53.1 51.4 52.8 54.2	- 2.7 - 2.3 - 3.2 - 1.6	80	10 9 9 11 9		26+ 24 25 25 26 26	399 349 343 401 354 326	00000	000000	5 7	000000	7.97 5.93 6.46 5.85 6.80	1.51 1.46	3.36 2.48 3.10 2.85 2.31	16 17 17	•0 T T •0	00000	}	8 9 7 8 6	5 4 3 4	3 1 2 1 4
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN-HUR EXP STA	63.5 66.1M 61.9	38.8 44.5M 40.6	51.2 55.3m 51.3		81 81 80	9	24 27	25	397 300 395	0000	0000		0000	6.09	2 0 70	2.15 3.22 3.08	17 17	0	000		6	4	2 2 2

Continued

Continued																				FEC	RUA	< r .	705
				Ter	npera	ature							1			1	Precip	pitation					
										No	o of D	ays						Snov	v, Sleet		No	of D	
Station	. 4	• В		Departure From Normal					Days	Max	£,	Min.			Departure From Normal	t Day			apth		More	More	More
	Average Maximum	Average Minimum	Average	om N	Highest	Date	Lowest	Date	Degree	S0° or Above	10 M	Below 0° or	B 0	Total	om N	Greatest	Date	Total	Max. Depth on Ground	Date	5	ö	1.00 or
				- FD									\perp		, r							S:	
PONTCHARTRAIN CAUSEWAY SLIDELL SPRINGVILLE FIRE TOWER	62.1 65.9 65.9	44.4 44.1 40.0	53.3 55.0 53.0		71 81 82	10	28 26 23		325 301 353	0 0 0	0 0	2	000	3.96 6.51 8.53		2.55 4.00	17	•0	0		3 5 10	5	2 2 2
DIVISION			52.8	- 2.1										6.48	1.54			Т			i		
SOUTHWEST 07																							
CATFISH PDINT DE OUINCY 4 N DE RIODER ELIZABETH 1 NW HACKBERRY 8 SSW	61.4 65.0 62.9 62.5 61.4	38.9 41.6 38.6 38.6 43.0	50.2 53.3 50.8 50.6 52.2	- 3.9	76 76 75 76 76	21 12+ 22	25 27 19	25 25 26+ 25 25	410 325 398 402 354	00000	00000	7 8 10 2	00000	3.50 3.97 3.72 4.74 2.54	20	.90 .83 1.03 1.09	24	0 0 T	0000		8 7 8 6	3 4 5 1	0 0 1 1
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	65.1 61.1 64.2 65.5 64.3M	43.1 42.2 44.6 41.8 43.4M	54.1 51.7 54.4 53.7 53.9M	- 2.6 - 1.9	77 75 80 77	22 9 21+	27 28 30 26 27	26+ 25	306 371 298 317 305	00000	00000	4 2 7 5	00000	4.35 5.03 3.86 4.46 5.45	52 .47 65	1.55 1.20 1.33 1.43	28	T •0 •0	0		7 7 7 9	4 4 4	1 1 2 3
ROCKEFELLER WL REFUGE VERMILION LDCK VINTON	62.5 61.5 66.3	44.4 42.0 44.0	53.5 51.8 55.2			10 10 21	29	26+ 26+ 25	324 365 278	0 0 0	000	0 4 4	0 0 0	3.38 5.27 3.13		.93 2.58 1.41		•0	0		7 7 7	3 4 2	0 1 1
DIVISION			52.7	- 3.0										4.11	47			Ť					
# # # SDUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	65.0 65.7 65.3 62.5M 62.1	42.1 44.9 43.1 42.0M 43.1	53.6 55.3 54.2 52.3M 52.6	- 3.6	77 77 77 77 75	10 9	24 27 26 27 28	25 25 26+	326 286 315 355 346	0	00000	3 4 4 3	00000	7.35 6.91 5.15 6.32 5.05	1.98	2.55 2.84 1.30 3.16 1.81	16 17 17	T • 0 • 0 • 0	(6 6 8 8	4 4 3 4	3 2 3 2
MORGAN CITY NEW IBERIA 5 NW	65.1 65.0	44.4	54.8 54.5	- 3,5		11		25 25	308 308		0	4	0	6.82 5.05	1.70	3.77 1.82	17	•0			5	5	2
OIVISION			53.9	- 3.0					l					6.09	1.48			T					
SOUTHEAST 09																							
BOOTHVILLE WB CITY BURAS	66.0	47.8	56.9		8.0	10	30		252		0	1	000	5,55		1.50		.0			7	5	2
BURRWOOD WB COCODRIE DIAMDND 4 NW	65.7M	43.7 46.1	54.7M 55.1			11	28	25 25	289 295		0 0 0	2	000	6.06 9.11		3.10	17	• 0			6 7	3	2 2
DONALDSONVILLE GOLDEN MEAOOW 9 NW	65.0	44.0	54.5	- 3.2		9	27		316 306		0	2	0 0	7.41 6.41	2,32	4.00 3.50		.0	()	5 8	3	3 2
GRAND ISLE LB STA MOPEDALE HOUMA 1 SW	67.6 62.9M 67.2	48.7M 44.0M 46.5	58.2M 53.5M 56.9	- 1.7	80	10	29	25 26+	213 336 258	0	0	2 4 2	000	4.51 7.40 5.57	1.48	2.70		1		0	8	5	2
NEW DRLEANS WB MOISANT R NEW ORLEANS WB AUDUBON PARADIS 7 S QUARANTINE RESERVE	63.5 62.8 66.6 63.6 61.9	45.2 45.6 45.1 48.1 43.0	54.4 54.2 55.9 55.9 52.5	- 2.7 - 3.5	81	10 8	29 28 28 31 27	25 25 25	316 323 283 254 367	0 0 0	00000	3 2 2 1 4	00000	5.25 4.97 3.18 8.48 7.08	1.26 .62 - 2.05	5.20 3.19	16 12 6 17	.00		0	6 6 5 8 6	3 3 5	2 3 0 2 3
SCHRIEVER	66.4	44.5	55.5		81	100	25	26	298	0	0	5	٥	5,65		1.70	17	T	'	٥	5	4	4
OIVISION			55.2	- 2.8										6.19	1.68			Т Т					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 83° ON THE 9TH AT DONALDSONVILLE

LOWEST TEMPERATURE: 15° ON THE 25TH AT ANTIOCH FIRE TOWER

GREATEST TOTAL PRECIPITATION: 9.11 INCHES AT DIAMOND 4 NW

LEAST TOTAL PRECIPITATION: 2.54 INCHES AT HACKBERRY 8 55W

GREATEST ONE-DAY PRECIPITATION: 5.80 INCHES ON THE 17TH AT DIAMOND 4 NW

GREATEST REPORTED TOTAL SNOWFALL: 2.5 INCHES AT HOMER EXP STA AND PLAIN DEALING

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 3 INCHES ON THE 24TH AT HOMER EXP STA

																						_			-		- CDN	UARY	1902
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	<u> </u>	of Mor		16 17	18	19 20	21	22	23	24	25 2	6 27	28	29	30	31
NORTHWEST 01				-	*				•	-	10	**	12	10			10 17						-	-	- -	1	1 1		
BETHANY BOOCAU FIRE TOWER COTTON VALLEY GLOSTER 1 W MOSSTON KEITHVILLE	5.74 6.53 6.81 6.69 6.13 5.65	Ť					T T	.16 •09 •05 •14 •15	.03 T 1.38	1.62	.77 .22 1.15 .70	1.61 1.50 2.83 1.01	1.03				.13 .2 T .1 .18	3 6	T	• 2 7 • 0		.05	.94 .77 .41 .76 1.09 .87	.50 .08 .49 .96 .43		т			
KORAN LAKE ENO LOGANSPOR7 HANSFIELD 3 WSW MINOEN	5.99 5.49 6.16 6.47 6.67					Т		.24 .19 .15	•97 T	.90 .93 .80 1.23	.57 .28 .46 1.00 .48	1.78 2.33 2.50	1.04				.16	19		•0	2		1.10	.38 .60 .33					
PLAIN DEALING ROBSON RODESSA SHREVEPORT WE AIRPORT R SPRINGHILL 2 S	6.77 6.19 5.48 6.51 5.99					T T	т	.01 .06	.77	1.51 1.23 .27 2.00	.78 .75 .84 1.64 .62	1.70 1.12 1.89 1.55	.92				.59	8		03		.75	.61 1.03 .36 .43	.48 .20 .33 .27			21		
WESTOALE 3 SW	4,67					Ť		•22		•21	1.21	•74	.40				.09 .6			•0	2		• 91	***					
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCADIA CALHOUN EXP STATION CHATHAH FARMERVILLE	8.12 4.93 5.23 6.25 4.75					Ť	•07	.04 .10 .08	т	1.26 1.30 1.37	1,64	3.30 .51 .55 .68	.53 .40 .53					17 32 37 41		•1 •0 •1	2		.90 .84 .37	.30 .33 .30 .27		T			
FARMERVILLE 6 N MAYNESVILLE MONER EXP STATION MARION HONROE PAA AIRPORT	6.24 3.53 7.90 4.83 6.32	Ť				.14	.05	.08	1.76	.90 2.13 1.55	.59	3.20	1.28				.19 .0 .22 .0 .17	23		•1	0	Ť	.86 1.02 1.25	. 45	•0		13		
HONROE DAM 4 HONROE RIVERTON DAM RUSTON LA POLYTECH INS SAILES FIRE TOWER	6.87 5.90 5.97 4.97 4.72			1		.03	.20	.10 .14 .15 .05	7 T •01 •21	.28 .89 1.45	1.17 1.28 1.23 1.06	2.00 .58 .30	1.46				:	29 34 16 31 28	,	• 0 • 1 • 0	5		.80 .70 .74 .77 1.23	.71			30		
SIKES 2 E SPEARSVILLE STERLINGTON DAM WINNFIELD WINDNA FIRE TOWER	5.85 6.22 3.66 5.92 6.62					.02	T .10	.18 .05 .01 .11	т	1.60	1,49 ,93 1,22 1,38 2,59	.54 1.37 1.01	.28				1.	34 00 32 33 28	1	7 • 1 7	0		.56 .53 .60 .60	• 26 • 46					
NORTHEAST 03																													
BASTROP HOLLY RIDGE 10 N LAKE PROVIDENCE OAK RIDGE SAINT JOSEPH EXP STA	7.72 7.50 7.12 6.94 6.96	Ť	Ť				T T • 06	.10 .03	•04 •02 T	1.71 1.92 1.28	.43 2.30 1.11 1.50 1.04	1.05 .83 1.13	.B0 1.12 1.33					30 20 25 28 38 +0	,	• 0 • 1 • 0	5 2		1.08 .50 .20 .45	1.51			01		
STEVENSON FIRE TOWER TALLULAH 2 SW WINNSBORO	6.41 8.64 6.57	7	. 05				. 02 T	.03 .04 .04		2.28	1.01 1.50 1.47	1.13	1.92				:	27 24 T 18		•1	5		.95 1.81 1.22	.18			10		
wEST CENTRAL 04 ASHLAND 2 5 CONVERSE GORUM FIRE TOWER GRAND ECORE HOOGES GARDENS LEESVILLE	3.16 3.40 5.36 4.43 5.13					T .03	.18 T	.18 .49 .20	•42 T	.16	1.05 1.48 1.07 .79	.78 .58 1.91	1.10 .50 .68				.65	01 34 63		7			1.25 .88 1.34 .85 1.10	.37					
MANY NATCHITOCHES 31HP50N A A CENTRAL 05	4.69	•	•		İ	.09	.14	.02	•06	1.18	1,35	1.10	.47		•			23					1.20						
ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT BELAH FIRE TOWER BOOK	6.04 4.18 5.11 6.09 5.35	Ť				т	.05 .10	•10 •07 T	.84 .52 .08	.65	.80 .40 1.08	.89 .60 .70 .52	1.55				.30	42 .0 31 01 33	Z	·	15	T	1.03 .80 1.35 1.95 1.37	+41			01 05 16		
BUNKIE CINCLARE COLFAX EUNICE GRAND COTEAU	5.69 6.64 3.26 4.72 5.93					*02 T	.10 .30 .06 .08	* ¹¹	.09	.43	1.29 .37 1.14 1.84	.90	.49 1.45 .83				1.80 1.	22 17 •0					.98 .72 1.03 .36 1.06	•70 •40 •14		,			
HARRISONBURG DAH HINESTON & NNE JONESVILLE & N HARKSVILLE MELVILLE	6.34 6.10 6.72 5.49 5.18					T	.20 .07 T .10	.03 T		.35 1.34 1.27	1.10 .61 .90 1.41	.68 .74 .50	1.21	*12			7	40 42 T 40 70 T 42 +0	4	T T	13		1.06	1.10 .73			05		
NEW ROADS POLLOCK FOREST NURSERY SIMMESPORT URANIA	5.24 6.66 4.85					Ť	.16 .11 .15	.23 .51	.05	1.35 .48 1.64	.28 1.31 .95 1.25	.70	.96 T 1.25	+14			.05 . 1.	25 28		•0)3		1.30 .96 1.42	.09			02		
VIOALIA NATCHEZ VILLE PLATTE 2 SW WOODWORTH STATE FOREST	5.17 4.20 5.54		Ť		T	т	.15	.03 .21	•13 •03	.03	1.32 1.41 .75	.43	- 16				.24 .	72 .0 45 T 52 .0		,02			.76 .98 1.15	1		i	22		
EAST CENTRAL 06	7.97						1.45	.08			.17	. 45	1.10	. 20			,03 3,	36 .3	7	• (.04	.74					
ANGOLA BATON ROUGE WO ASRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	5.93 6.46 5.65 6.80	T .04	.10	T			.69 1.15	.46	.38 .10 .12 .03	T T .39	1.78 .28 T	.34 .95 .02 .02	.24	T			2.48 T 3. .01 2. 1.70 2.	56 . 10 .4	9	.01	13		. 52	.86			19		
ENON 7 WSW FRANKLINTON GRENSBURG HAMMOND 3 NW	6.09		:12	•		-	1.18 .97 1.28	.24	-	.04	.73	-	1.48 1.86 .84	.32 .12			.05 3.	15 .2	•	•	-	•	.08	.52	· ·		,		
KENTWOOD LSU BEN-HUR EXP STA OAKNOLIA PEARL RIVER LOCK # 1 PINE GROVE FIRE TOWER	7.03 6.65 5.51 5.22 7.15	T					1.43 .65 .48 .41	.20 .08	.18	.07	.33 .26	T .94	.28	.13 .22		T	1.20 1. .07 3. 2.30 . .61 2.	08 .2	8	.02	10		.03	•10	.43				
PONTCHARTRAIN CAUSEMAY SHERIOAN FIRE TOWER SLIDELL SPRINGVILLE FIRE TOWER STONYPOINT	3.96 7.73 6.51 8.53 6.89	*04 T	.13	T			1.55 .84 .92	.07	.06	.03	.11	.22	1.13 .75 1.46 1.22 1.12	7 •11 •31			.83 2. .51 3. .50 2.	00 25 •1	5		08		.79 .93	.98					

See reference noise following Station Index.
- 16 -

DAILY PRECIPITA TION

									<i>)</i>	ш	I 1	P.R.	در	علاز	11	A	TI		1												LOUIS	
Continued														D.,,	-6 M	outh														FEB	RUARY	196
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	_	of M	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWEST 07																										20	20		20	20	- 00	
NOREW CATFI3H POINT ROWLEY EXP STATION DE QUINCY & N DE RIOGER	4.10 3.50 5.09 3.97 3.72			Т	Т	Ť	.41 .D8 .23 .12	.06	.03 .17 .03	.01 .10 .03 .15	.90 .97	.15 .09 .71	1.15	*09 *20 *16	T T		T	1.47 .61 .99 .39	.10		T	+02			.46 1.12 .83 1.03	.15			T			
LIZABETH 1 NW RANO CHENIER ULYOAN 3 3 IACKBERRY 8 55W JENNING3	7.68 2.54 4.35			Ť	T T	. 35 . 02 Î	r •05	- •01	.02 T	1.09	1.00	1.13 .10 1.45	. 40	T	7		.97	, 28	.60		т				.98 .52 .33 .34	.32			.2 4.0 †			
(INOER 3 M AKE ARTHUR 10 SM AKE CHARLE3 WB AP ONGVILLE MERMENTAU	4,33 5,03 3,86 3,86 7,47				т	Ť	.06		.09 .15 .09	.55 .49 .56 .41	, 32	.71	71	-14			.19	. 43				• 02		T 2,63	1.85 .73 .61 .87	. 25			1.2	0		
TITLE 2 SE LAKOALE BEERLIN FIRE TOWER LO TOWN BAY RAYNE 6 N	4.52 4.03 4.46 3.71 5.45						* 18	•11 •01	•05 T	.53	1,33	. 29	.36				.08	.29 .41 .52 .38 1.34	. 03 T					.90	1.20 .69 1.27 1.13	.32			• 0	19		
OCKEFELLER WL REFUGE Singer Sugartown Jermilion LDCK Jinton	3.38 3.28 5.02 5.27 3.13					T	.2 ° T	Ť	.12	.01 .11 .77 .02	.35	.86	1.63	.07			.21	.82 .43 .34 2.58	T . 0 9						.50 .94 .82	.21 .05			.0	4		
SOUTH CENTRAL 08																																
TCHAPALAYA ARVILLE 2 3W RANKLIN 3 NW ENOER3ON 2 W EAMERETTE EXP FARH	7.35 6.91 5.15 6.32		т		T	т	.87 .80 .30		.06		.20 .26 .37	.02	1.54 .98 1.27 1.38	.02	Т	.03	2.84	1.49 1.80 1.59 1.30 3.16	.02		, 01	Ŧ			.38 .29 .60				т			
AFAYETTE FAA AIRPORT Horgan City Hew Iberia 3 NW	5.05 6.82 3.05			Ť	Т	Ť	.58 .92 .55	.86	.07 .02 .02	.06	.33	-01	.10 .65 1.32	.03			.16	5.77 .60	. 37		.03	т		T	.38	.03				7		
30UTHEAST D9																																
OOTHVILLE WB CITY URAS URRWOOD WB OCOORIE 1AMOND 4 NW	5.35 6.06 9.11		•	•	т	.86	1.50 4.47 1.05 1.30	,19	.01		•	.10	.68	-	.62		- 80	3.10 5.80	.90	-	*	.02	-	-	.09		-		-			
ONALOSONVILLE OLDEN MEADDW 9 NW RANO ISLE LB STA OOPEOALE OUHA I SW	7,41 6,41 4,51 7,40 5,31			т	T	. 30	1.30 1.05 .50 1.21	.33	.35				1.43 .12 .22 .75	.38	.83		.50	4.00 3.50 2.70 2.30	3.01	1		•01			, 36	, 02 T						
METAIRIE NEW ORLEANS WB NEW PED NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUQUBON NEW DRLEANS MB AUQUBON NEW DRLEANS ALGIERS R	5.11 5.42 3.25 4.97 3.06	T .04		Ť	T	۴	1.08 1.15 .84 1.03 1.07	Ť	.02 .03 T .02	Ť	.01	. 31	.99	01 T			1.63	1.29 1.51 1.25 1.39 1.53	Ť	•01	T .01				.30 .07 .18 .12				T			
NEW ORLEANS CITRUS NEW ORLEANS OUBLIN R NEW ORLEANS JEFFERSON R NEW ORLEANS JOURDAN R NEW DRLEANS JONOON R	3,83 4,85 4,86 5,25 5,00	.01	ı				1.33 1.06 .97 1.18 1.03	.01	.03		.01	.41 .20 .45 .42	.48				1.51	1.54 1.52 1.36 1.91 1.61	.01						.27 .10 .09 .02							
PARADIS 7 3 QUARANTINE RESERVE SCHMIEVER VIOLET	3.16 8.48 7.06 3.65	.04	•0	1	т.	.04	1.08	.15	.05				.90 .42 1.18 1.10	.06 T	.70		.29	1.32 3.19 1.70 .23	.18		Ť	•05 •11			.24 .11 .23	.53						

DAILY TEMPERATURES

											711			1111			of M													FE	BRUARY	1
Station		1	2	3	4	s	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
4 # #				-					'				1																			
NORTHWEST 01	L																															
COTTON VALLEY	MAX	55 42	45 21	51 24	59	58 35	60 50	65	62 57	78 58	72	68 52	60	47	55 22	60 25	52 46	59 44	68 31	74	67 36	66 40	56 28	70 54	64	48 18	69	68	72 55			61.6
LOGANSPORT	MAX MIN	62	46	48	56 38	60	58 51	70 55	66 59	69	68	69 52	54 30	46	56 24	62 26	55 42	58 43	67 32	73 31	71 37	73 39	59 28	73 37	66 27	51 18	70 26		73 55			62.1
MANSFIELD 3 WSW	MAX	57	60 25	46 25	45	54 35	66	56 44	70 50	69 59	70 45	65 45	68	43	45 23	54 21	59 26	59 40	56 35	65 35	70 40	70 39	69	56 29	70 29	30 18	50 18	68 53	70 43			59.3 33.4
MINOEN	MAX MIN	52 22	59 23	45 23	56 26	58 51	58 41	56 50	65 54	68 58	71 47	70 47	69 30	45	47	54 26	60	47 41	58 38	69 35	74 58	67 41	68 30	57 30	71 32	55 18	48	70 30	70 40			59.5 34.2
PLAIN DEALING	MAX	53 38	44	50 23	55 27	57 34	65 50	65 53	60 57	72 46	71 45	67 47	55 28	47	55 21	58 28	48	57 42	66 54	71 51	68 56	65 57	54 27	68	60 20	47	69 24	68 35	71 55			60,1
SHREVEPORT WB AIRPORT	MAX MIN	59 36	44 26	48 29	56 31	56 45	59 51	68 54	64 59	72 52	68 48	70 45	46 30	46 32	53 28	57 33	51 45	57 43	65 39	71 40	66 44	67 42	55 29	69 41	50 21	48	68	69	72 55			59.8 38.9
WESTDALE 3 SW	MAX MIN	56 25	61 25	47	47	56 32	60 43	57 53	70 56	68 60	69 47	64 47	70 31	42	45 26	54 25	57 27	48 43	58 35	65 32	73 35	65 39	67 29	56 31	69 32	52 22	49	68 34	69			58.6 34.7
* * *																													:			
NORTH CENTRAL 02																																
ANTIOCH FIRE TOWER	MAX MIN	64 30	50 20	49	55 25	57 26	57 46	59	63 52	69 58	66 46	68 50	62 29	46	55 24	58 25	53 43	59 42	73 35	71 35	73 37	67	62 27	68 34	67 21	46 15	69 31	67 42	69 55			61.5
ARCADIA	MAX MIN	50 23	61 21	45	47	60 31	62 41	56 51	66 54	69 57	70 47	66 46	70 51	44 27	45 22	50 26	59 30	48	60 54	67 35	72 42	75 35	70 28	55 50	69 53	49	59 26	69	68			60,0 54,1
CALHOUN EXP STATION	MAX MIN	52 42	59 23	43 25	45 26	55 29	63 41	54 51	64 54	68 58	71 46	62 47	72 36	45	42 25	53 26	56 50	52 45	57 36	66 34	71 34	67 41	68 30	50 30	65 36	45 21	46 23	68 51	69 44			58.1 35.4
CHATHAM	MAX MIN	51 24	62 23	45 25	44 25	57 29	62	58 48	66 51	69 56	72	66 47	72 34	49	43	55 25	59 28	52 45	58 35	69 51	75 56	66 57	67 29	54 30	68 36	40	49	72 53	70 48			59.6 55.9
FARMERVILLE	MAX MIN		44 21	49 23	46 26	61 36	64 50		63 51	72 58	62	70 51	61 54	45	55 25	56 27	53 44	60 43	68	73 53	70 34			69 28	69 23	48 18	69 28	69 38	69 54			61.0 35.5
HOMER EXP STATION	MAX MIN	57 42	46	50 22	57 25	57 34	58 42	64	64 56	70 58	66 45	70 50	61 29	46 26	53 24	58 27	52 43	59 42	68 33	72 41	65 37	68 43	56 51	68 31	62 20	46 16	67 30	68 40	70 55			60.6 56.8
MONROE FAA AIRPORT	MAX MIN	56 31	3 9 2 3	44	54 26	59 40	54 50	64 51	63 57	73 54	64	73 53	53 52	41	51 28	54 29	53 44	56 43	65	71 36	66 37	67 56	50 29	64 35	57 24	45	67 29	67 39	64 54			58.4
MONROE	MAX	50 26	58 23	41	47 26	57 27	65 41	56 50	65 54	67 57	73 46	66 47	72 37	48	42 27	45 28	57 29	53 43	49	67	75 38	6 B 3 B	69	51 29	68 35	47	46	69 54	72 40			58,5 34,8
RUSTON LA POLYTECH INS	MAX	53 28	58 22	42 24	44	55 33	63 43	56 50	65 55	68 58	72 46	67 47	70 32	42	42 25	53 29	56 34	48 43	58 36	66 36	72 37	65 43	68 28	52 31	67 35	55 19	46 23	68 37	67 48			57.8 35.5
WINNFIELO	MAX MIN	63	45 25	45 27	54 29	60 41	57 49	71 53	68 57	75 56	61 48	72 52	58 53	43	50 25	57 26	52 44	59 45	68 36	74 35	64 35	72 38	59	69	63 25	50 22	70 25	72 55	69			61.4
* * *																																
NORTHEAST 03																																
BASTROP	MAX MIN	56 26	42	49 23	55 25	63 37	59 49	63 51	64 53	74 57	65	72 52	61 37	44	52 25	57 29	58 30	57 44	67 35	71 35	69 35	68 46	51 27	67 32	63 25	46 21	70 32	69 42	66 54			60.6
HOLLY RIDGE 10 N	MAX MIN	47	55 23	37 22	46 25	55 29	57 42	55 50	63 52	68 58	75 45	66	73 38	47 50	40 25	49	55 50	52 44	56 40	62 34	68 35	66 55	70 29	48 51	65 35	50 21	43 21	68 51	68			57.3 34.1
LAKE PROVIDENCE	MAX	47 25	52 23	37 23	47	55 32	62 39	54 49	60 51	67 57		67 47	74 40	45 31	42	47 27		54 44	58 42		67 39	66 42	67 31	49 52	66 37		41	66	67			57.2 55.8
SAINT JOSEPH EXP STA	MAX MIN	50 26	66 24	66 25	44	57 32	62 42	56 48	69 52	74 51	78 35	65 53	79 43	47	43 30	51 50	59 34	52 44	55 43	65	71 37	68	71	52 32	70 34	55 23	45 23	67	68			60.9
TALLULAH 2 SW	MAX MIN	50 23	55 23	38 24	45	55 26	64 40	54 50	66 50	68 59	79 47	64 51	77 40	46	42 27	49 27	56 37	54 55	57 41	63	68 55	68 42	69	51 29	66 57	53	42	68 36	69			58.4
WINNSBORO	MAX MIN	43	59 28	40 23	45	56 31	62 41	57 49	68 53	69 59	77 46	65 48	74 38	48 28	44 26	52 30	57 34	53 44	56 38	65	70 55	64 37	71 30	54 31	68	49	35 32	69	68			58.5 35.4
* * *																				ļ												
WEST CENTRAL 04																																
ASHLAND 2 5	MAX MIN	53 30	61 23	50 23	46 28	55 32	64 42	57 50	69 55	68 59	72 46	66 46	70 31	41 25	43	54 23	58 31	49	55 34	65 29	75 30	63 39	69 27	56 27	70 51	31	60 21	56 33	65 34			58.5 35.5
CONVERSE	MAX	58 23	65 26	48 26	44 30	54 39	60 43	58 51	72 57	69	69 47	64 46	70 31	69 30	50 30	55 21	69 24	60 25	57 31	67	72 30	68 36	73 28	59 28	71 31	31 19	51 20	68 24	70 33			61.5
GORUM FIRE TOWER	MAX MIN	68	49	45 29	55 33	00 41	>8 51	74 54	72 61	75 57	60 48	74 49	6 d 35	45	55 28	58 33	55 44	5 9 4 3	97 38	74 43	70 45	75 44	67	/1 37	86 27	51	70 32	70 41	70 54			63.0
LEESVILLE	MAX MIN	68	52 28	47 32	53 41	61 43	61 53	73 57	72 60	74 54	60 48	73 53	63 36	45	55 25	5 9 2 6	57 45	60	67	73 32	71 34	75 40	69	71 38	68	53	69	71	71 56			64.0
MANY	MAX MIN																		73 29	69	73 51	70	75 53	76 31	73	31 20	53	70 34	73			
NATCHITOCHES	MAX MIN	61	50 27	47 30	55 36	61 43	60 50		74 60				65 34	45 30	55 26	59 27	58 45	62 45	69 38	74 36	72 41	73 41	73 33	70 36	68	54 24	71	72	71			64.4
							-															*		,,				,	,,			- 7,0
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Station		1	2	3	4	5	6	7	8	9	10	11	12	10	14	_	of M																Average
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CENTRAL 05																																	
ALEXANORIA	MAX	53	73	52	46	54	63	59	72	75	75	68	75	53	47	56	61	53	59	40	74	40			=0								
ALEXANORIA WB AIRPORT	MIN	70	27	28	33	40 62	46 57	51 70	55 75	62 75	50	50 76	41 52	31	29 53	30	34	45	39	69 38 72	39	60 42 72	74 35 53	56 35 68	70 36 58	43 26 49	50 26 67	69 29	70 41 66				61.8 38.0 60.9
BELAH FIRE 70WER	MIN	37 50	28 67	31 45	37 45	45 56	51 61	54	56	53 73	50 75	50 65	36 72	31	28	26	41	42 55	37 55	32	35 73	37	33 73	30 53	28	25	24	34	54				38.0
воок	MIN	25 53	25 51	26 45	31 55	36 63	59	49 71	54 72	62 78	47 77	49 78	38	29	26 52	27 52	31 56	50	40 68	38 72	36 71	41 67	32 68	33	35	23	25	33 70	69				36.5
BUNKTE	MIN	35 55	72	30 46	36	43	50	52 58	70	51 75	52 75	70	41 75	32	30	28	33	35	39	38	37	42	34	30	27	28	44	52	38				38.9
CINCLARE	MIN	73	30 68	31 51	32 53	60	46 75	55 75	56 77	63	52 77	53 78	45	32	33 58	32	33	45	42 70	40 71	39	40	36	35 71	36	25	26	28	40				39.0
COLFAX	MIN	37 53	31 68	33	37 46	47 57	56 62	54 59	54 74	66 73	57 77	63	45 75	34 52	33 50	32 56	48 59	48	41 60	69	74	71	36 74	32 57	36	36	27	39	53				42.6 61.8
GRANO COTEAU	MIN	35 73	71	27	32 52	38 58	59	50 71	58 76	62 77	49 74	49 76	37 72	27	27 55	28	37	54	36	36 72	38	39	33 71	35	35	25	26	35	68				37.6 65.4
HINESTON 4 NNE	MIN	39	31 70	34	40	46 54	55	56	61	68 75	76	64	43	34	35 46	33	60	47	45	67	45 73	41 60	37	36	29	26	30 51	38	55				43.4
JONESVILLE 4 N	MIN	29	27	27	33	40	64	52	58	63	49	48	39	29	25	29	30	53	39	36 65	38	38	34 73	32	34	24	24	26	40				36.8
	MIN	25	26	25	30	32	42	50	48	48 78	50	50 76	41	32	28	26	28	44	67	34	34	38	33	32	32	24	22	29	39				35,2
MELVILLE	MAX	41	30 75	33	39	47	52	55	62	78 66	55	60 75	43	34	33	32	48	45	42	40	40	41 63	36 75	35 54	29	25	28	38	54				63.9
NEW ROADS	MAX	28	29	30	34	38	47	51	53	62	56	57	49	33	34	34	33	40	42	38	41	43	35	32	36	25	26	68 34	44				64.0 39.4
POLLOCK FOREST NURSERY	WED	72	49	45	55	62	68	71	74	76	63	73	62	56	54	59	57	57	67	73	72	68	69	73	67	50	69	68	67				64.1
URANIA	MIN	65	26	28	36	43 61	50	52	60 70	73	64	52	36	28	26 56	31	42 51	58	37 67	36	34	30 75	28	32 70	25 62	24 51	70	39	69				36,9
	MIIN	40	22	26	29	41 62	48	53 71	53 76	60	42	53	36	28	30	27	43	53	37	32	35	38	29	32 70	27	21	25	35	39				36.6
VILLE PLATTE 2 SW	MAX	40	30	32	40	46	46	56	61	65	53	57	41	33	32	32	46	46	43	40	41	39	36	36	27	26	29	36	53				41.5
WOOOWORTH STATE FOREST	MAX	27	71 28	48 28	34	40	46	56	56	54	51	51	41	31	28	29	32	45	40	38	40	39	35	33	37	25	28	32	41				37.9
EAST CENTRAL 06			70			57	61	59	74	74	81	78	78	53	46	55	62	50	51	70	73	65	74	54	71	65	50	66	71				62,5
AMITE	MAX	26	70	48 29	34	40	48	52	58	79	60	60 78	52 75	51	33 52	29	35 51	45 53	40 76	36	39 72	43 70	33 71	30 74	40 70	25 66	2 5 51	29 65	39 65				39.5 66.0
ANGOLA	MAX	75 25	70 31	58 27	30	61 41	64	51	53	53	55	56 79	42 58	38	35 58	40	38	39 51	34 73	39 76	41	77	34 56	34 69	65	50	28 65	40 71	70				38.9
BATON ROUGE WB AIRPORT	MAX	73 39	31	33	38	48	58 54	54	76 60	63	57	57 81	39 79	34	33	31	60	47	42	68	72	45	35 72	34 52	70	25 67	28	39 65	53				62.4
BOGALUSA	MAX	25	71	29	33	36	63	52	61	63	68	67	55	33	34	29 61	37	45	43	39	42	42 75	34	32	34	24	26 67	35 70	37 69				65.8
CLIN7ON	MAX	36	66 28	29	33	61	50	55	57	67	76 56	64	45	31	31 56	26	57	45	39	34	37	42 75	70	29 71	30 67	50	23 67	31 67	49 71				39.7
COVINGTON 4 NNW	MAX	79 30	68 31	30	37	63 45	63 53	75 58	60	67	67	79 66	49	34	35	24	45	46	43	36	40	40	35	30	38		22	31	43				41,4
FRANKLINTON 3 5W	MAX																60	53	53	69	73	68	73	52	49	63	49	67	70				63.6
GREENSBURG	MAX	70 32	70 27	48 29	33	55 39	60 46	45	73 51	63	58	78 59	78 49	32	53 33	27	36	45	41	37	38	44		30			25		40				38,8
HAMMOND 3 NW	MAX MIN	74 33	68 30	47 30	55 36	61 45	53	75 58	76 59	79 67	61	67	75 47	34	34	27	58	51	41	37	40	43 61	53	53	68	64	50	66	69				61.9
L5U BEN-HUR EXP STA	MAX MIN	73 27	74 26	50 28	51 35	54 38	60 46	57	75 60	78 64	78 56	80 59	78 51	34	32	29	35	46	52 42	40	44	43	31	32	41 65	26	27	35	52				62,1
PONTCHARTRAIN CAUSEWAY	MAX MIN	66 38	66 41	64 36	55 41	66 48	65 48	65 52	64 54	61	71	70 59	68 49	37	40	38	47	48	48	65 47	62 45	65 49 73	64 31 65	69	41	28	31	40 67	69				65.9
SLIDELL	MAX MIN	70 54	69 53	47 55.	58	62 47	66 55	57	75 61	79 64	65	67	71 51	37	37	33	47	51 46	70 46	71 42	43	44	37	35	43	26	29	37	70				44.1 65.9
SPRINGVILLE FIRE TOWER	MAX MIN	71 32	69 29	47 27	54 36	58 41	61 52	69 54	75 56	82 64	81 59	81 64	79 45	31	55 32	58 28	45	53 45	67 38	71 35	38	72 42	34	29	41	24	23	31	46				40.0
SOUTHWEST OF																						4.4	7.5		4.0	48	57	65	68				61.4
CATFISH POINT	MAX MIN	63 26	74 28	48 33	49 34	50 38	56 42	60 48	72 90	76 54	75 49	72 51	70 43	30	30	52 28	39	53 43	40	38	70 40	44	75 36	58 36	41	23	29	42	55 71				38.9
OE OUINCY 4 N	MAX MIN	73 46	55 32	50 34	52 41	62 45	62 55	72 57	75 63	75 57	59 49	75 55	64 39	51 31	51 28	59 27	59 49	57 46	70 41	37	73 39	40	38	71 38	28	25	28	38	58				41.6
OE RIOOER	MAX MIN	59 31	73 31	51 31	48 36		62 49	63 55	74 58	74 65	75 49	69 51	75 39	30	48 27	57 28	62 35	36	40	70 39	37	40	37	38	72 34	36 27	27	35	39				38,6
ELIZABETH 1 NW	MAX MIN	59 27	73 29		47 34	52 41	63 46	62 57	75 55	74 64	50	68 50	75 43	53 31	54 28	57 28	32	55 45	57 42	69 38	75 36	63 36	76 35	57 34	70 35	19	55 25	62 32	71 59				38,6
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Station		ī	2	3	4	s	6	7	8	9	10	11	12	13	14	Day	of Mo	nth 17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
	MAX	60	73	49	50 38	49	59	62	70	71 61	75 52	68	76 46	53 35	47 34	50	61	55	55	68	69	69	72	52 42	56	59	58 27	63	69			61.4
JENNINGS I	MIN	73	61	50	51	61	61	72	71 55	77	76	76	71	50	53	63	64 52	53 51	61	71	68	75 44	71	70	65	52 27	65	70	72			65.1
LAKE ARTHUR 10 SW	MIN	36 60	72	36 47	51	52	51 60 48	61	69 57	61 72 63	51 74 54	61 69 56	42 74 47	72 35	45	53	60	53	54	62	70	60	75 41	54 41	65	44 28	56 28	62	66			61.1
LAKE CHARLES WB AP	MIN MAX MIN	33 76 45	33 52 36	33 50 39	36 50 44	42 62 48	62 55	72 57	77 63	80 53	68 55	76 54	54	48	56 34	62	54	54 48	71 45	73	68	79	55	72	63	57	64	71	71 58			64.2
OBERLIN FIRE TOWER	MAX MIN	77	58 30	49	52 41	63	61	73 57	74 61	75 65	65	75 54	63	51 32	58	63	59 48	55 45	70 43	70 38	70 59	77	70 37	72 37	68	58	70 28	70 38	69			65.5
RAYNE 6 N	MAX	72	74 31	49	53	52	66	71	71	75 65	77	71	75 46	62				52 67	54	58	74		37	70 39	27	55 29	62 37	62	60			64.3
ROCKEFELLER WL REFUGE	MAX	61	72 34	50 34	51 38	50 41	60	61 56	73	75 64	76 54	72 54	75 47	74 36	48	56 36	61	55 48	53 45	65 45	70 49	67	72 41	54 42	69 37	43	56 34	62 45	70 52			62.5
VERMILION LOCK	MAX MIN	56	74 34	50 33	51 36	51	63	65	68	70	75 57	74 58	73 50	51 55	51 32	53 53	53 35	55 48	52 44	67 45	68 46	66	72 40	63 39	67	52 29	54 29	60 36	69 48			61.5
	MAX MIN	74 49	60 34	50 38	51 42	62 46	64 56	72 57	75 64	75 56	68 51	74 57	66 42	53 33	57 30	61 34	60	57 48	70 44	74 41	71 44	77	74 40	70 44	66 29	67 27	65 30	70 40	72 58			66.3
SOUTH CENTRAL 08																																
	MAX MIN	75 36	70 32	51 35	54 39	57 46	60 50	73 53	74 56	77	77 57	75 62	71 45	49 55	54 34	56 33	55 48	52 46	68 34	70 41	66 41	73 45	71 38	71 35	64 35	50 24	66 30	69 60	68 49			65.0 42.1
	MAX MIN	73 40	69 34	51 38	51 41	63 48	64 53	74 57	76 60	76 67	77 59	76 68	73 46	48 37	54 36	59 35	59 50	54 48	68	70 44	70 45	73 43	72 40	71 36	68 32	52 27	60 30	68 39	70 55			65.7
	MAX MIN	73 39	71 31	52 36	53 40	58 42	59 54	72 56	76 60	77 67	73 52	75 68	73 44	46 35	55 35	56 35	57 69	52 41	68 42	71 45	70 44	74 41	72 36	70 44	67 30	52 26	64 28	68 39	71 45			65.3 43.1
	MAX MIN	60	74 34	50 34	50 38	52 41	61 49	61 52	72 56	76 59	76 59	76 60	77 52	53 36	44 35	55 36	61	52 48	52 45	70 43	70 46	61 42	73 41	53 36	71 41	66 27	52 27	29	69			62.5 42.0
	MAX MIN	74 41	48 33	54 37	53 41	60	5 9 5 5	74 57	74 62	75 57	72 56	75 57	58 40	42 36	53 35	61 34	54 47	51 47	68	71	58 44	73 40	52 38	69 36	62 30	52 28	62 29	67	69 56			62.1 43.1
	MAX MIN	57 31	75 35	54 35	52 40	55 44	66	66 55	77 58	80 67	79 64	81 64	79 55	60	46 37	57 37	62	55 48	52 47	70	73 47	65 44	75 41	55 38	74 45	68	52 30	65 32	72 47			65.1
	MAX MIN	75 39	66 32	50 37	52 40	60 47	61 53	73 51	76 62	77 66	75 57	78 67	71 45	46 36	55 35	59 57	55 48	53 46	68	72 43	62 44	74 45	66 37	71 40	65 30	52 25	65 30	70 41	73 55			65.0
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	MAX MIIN																56 53	59 51	60 49	64	65 48	68 51	57 46	65 46	74 34	48 29	61 32	66 39	74 51			
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	MAX MIN	72 53	55 45	56 47	58 50	63 58	66 60	73 58	71 63	72 65	72 64	74 65																				
	MAX MIIN	45 38	72 37	48 35	55 38	54 40	62 50	70 53	74 56	75 47	76 66	77 66	69 50	65	40	36	64	60 39	62	70 45	68 46	70 48	75 42	54 39	66 48	70 28	68 29	70 34	70 48			65.7
	MAX MIN	71 35	65 36	50 40	52 42	60 67	66 54	74 56	76 59	77 66	77 66	75 66	71 52	52 60	58 38	57 36	53 50	53 48	66 48	66 47	64 47	70 46	58 41	65 42	70 44	48 28	63 29	64 36	70 49			64.0 46.1
	MAX MIN	76 42	52 33	50 35	53 40	61 47	63 54	77 62	60 60	63 69	62 60	81 55	58 42	46 35	52 35	60 35	53 49	51 47	70 44	73 43	64 46	75 44	55 36	73 36	69 33	52 27	68 30	73 38	71 54			65.0 44.0
	MAX MIIN	68 32	78 35	49 38	50 39	54 42	67 48	67 54	76 56	78 66	78 66	79 65	79 54	59 41	46 37	55 36	60 45	55 47	52 46	65 46	67 47	68	73 40	54 38	71 49	72 28	51 30	64 39	68 47			64.4
	MAX MIN	70 36	70 39	51 39	65 45	68 44	68 52	70 57	74 59	72 66	80 64	75 65	75 59	68	. 46	62 41	62 51	55 52	56 50	63 51	71 54	72	71	71 44	69 53	71 29	57 31	69 47	71 42			67.6
	MAX MIN	54 30	73 37	50 36	46 39	53 43	63 50	64 53	77 56	78 60	76 64	80 65	78 56	60	46	55 36	58	54 49	51 48	69 46	69 46	63 47	77	52 37		74 29	48 29	64 32	65 39			62.9
	MAX MIN	75 40	70 35	50 38	53 41	65 49	66 53	78 58	78 64	78 67	80 68	79 68	73 53	53 39	55 37	60 36	58 50	52 49	67 48	73 46	72 46	75 45	71 41	73 38	71 40	52 28	65 30	69 39	71 55			67.2
	MAX MIN	76 40	48	49 40	87 43	63 50	66 56	75 56	76 61	76 67	79 67	77 58	58 47	47	55 39	57 37	54 50	53 50	67 50	68	64 42	70 41	51 36	6 8 3 2	70 34	50 30	64 29	67	70 52			63,5
	MAX MIN	75 39	46 36	46 36	53 41	59 48	67 53	77 57	78 62	77 68	80 68	78 56	57 46	46	54 39	55 39	53 48	51 47	66 48	68 46	67 69	70 48	53 40	65 41	71 33	49	62 31	65	70 51			62.8 45.6
	MAX MIN	74 39	72 35	49 36	53 39	64	65 52	78 57	8 1 6 2	79 67	80 68	78 66	76 51	56 40	55 37	58 34	58 50	52 47	67 46	70 42	70 44	72 43	67 40	68	72 46	49	65 29	68 34	69 50			66.6
	MAX MIN	66 38	65 42	56 45	58 46	65 50	66 49	70 54	70 60	73 60	74 60	72 63	65 51	53 44	50 41	61 42	58 54	63 52	59 52	63 51	67 49	68 50	66 45	68 47	66 51	52 31	54 37	63 43	71 41			63.6 48.1
	MAX MIN	50 28	73 35	47 34	47	52 42	60 48	63 55	76 58	77 59	77 66	78 65	76 55	56 38	44 36	54 33	58 40	52 47	53 47	68 46	71 45	63 45	73 39	50 37	65 43	67 27	50 27	64 31	68 40			61.9 43.0
	MAX MIN	76 36	68 35	51 37	54 40	64 47	66 54	76 58	80 65	79 68	80 68	79 68	73 52	52 38	55 36	59 31	56 50	51 47	69 48	71 42	66 43	74 44	60 40	71 34	71 32	50 27	65 25	69	72 50			66,4

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NORTHWEST 01																																
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HREVEPORT WB AIRPORT	SNOWFALL SN ON GND WTR EQUIV																								2.0							
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* * * NORTH CENTRAL 02																																
NTIOCH FIRE TOWER	SNOWFALL SN ON GNO																														l.	
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NEW ORLEANS WB NEW FEO	SNOWFALL	1												T																		
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EVAPORATION AND WIND

																Day (Of Mo	nth															Total
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	g°.
NORTH CENTRAL 02 CALHOUN EXP STATION	EVAP			* 51	* 34		*		.10	• 05 62	.23	.08	•09 78	# 69	* 27	* 23	.14	•08 47	•17	.13	.17	.08		.28		* 166		•32	· 15				2.64
e e e CENTRAL .05	EVAP W1NO MAX MIN		74		26	19 43	52	11 54	18	.10 48 66 57	69	29 64	69	38	40	•14 19 57 34	.10 20 56 34	53 47	36	72	70	12 51	69	60	39 67		39		66				2.11 1004 59.1
* * * EAST CENTRAL 06 LSU BEN÷HUR EXP STA	EVAP WINO MAX MIN	65	50 65	54	77	72 48	89 55	26 58	36 73	102	118	72 76	114		142			123	105			26	106	35	107		52	65	70			ĺ	2.8 230 63. 46.

SUPPLEMENTAL DATA

		(Wir Speed -	m.p.h.)		Relati	ve humi pero	dity aver	ages -		Numl	per of d	ays with	precip	itation			
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CEN1	FRAL STA	NOON	IME 6 PM	Trace	.0109	.10–.49	5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
LEXANORIA W& AIRPORT	04	1.9	7.2	32	30	24	82	84	59	62	5	2	2	3	2	0	14	-	7.0
ATON ROUGE WE AIRPORT	07	3.4	10.2	29	17	9	76	81	60	63	4	2	4	4	0	1	15	_	7.2
AKE CHARLES W8 AIRPORT	09	4.0	11.1	31++	18	9	81	82	63	70	4	2	3	3	1	0	13	-	6.9
EW ORLEANS WE MOISSANT	06	3.4	10.9	31++	22	24	77	81	64	67	8	2	2	2	2	0	16	-	7.1
SHREVEPORT WE AIRPORT	13	2.0	11.5	40	27	11	73	82	61	58	2	1	3	3	2	0	11	47	6.3

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STATION	. ×	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	T	ME A	AND ES	OBSERVER	STATION	EX NO.	O COUNTY	DRAINAGE †	LONGITUDE	ELEVATION	Т	ERVAT	ID S	OBSERVER
	Z .	2	DRA	LA	LON	ELE	TEMP	PRECIP	SPECIAL			INDEX	COUNTY	DRAI	LONG	ELEV	TEMP.	PRECIP. EVAP.	SPECIAL AZ BOTTS.	
BITA SPRINGS LEXANORIA LEXANORIA PINEVLE BP LEXANORIA WB AIRRORT MITE MOREW NGOLA NIJOCH FIRE TOWER RCAGIA SMLANO 2 5	0098 0101 0104 0205 0232 0244 0253	OS ST TAMMANY RAPIDES OS RAPIDES OS RAPIDES OF TANGIPAMOA OT VERMILION OS W FELICIANA OZ CLAIBORNE OZ BIENVILLE OA NATCHITOCHES	11 11 3 6 7 8 9	30 29 31 19 31 18 31 24 30 43 30 05 30 57 32 53 32 33 32 07	90 02 92 28 92 28 92 18 90 30 92 15 91 35 93 00 92 55 93 06	22 87 80 92 177 20 40 350 400 225	7A MID 8A 8A 5P 8A 7A	7A 7A MID 8A 7A 8A 1P 8A 1P	OC CHA HEER	TOWN OF ABITA SPRINGS ALEXANORIA ROWER PLANT AORAS R. LASDROE U S WEATHER BUREAU ROBERT 5- MCCLENOON AOAM SONNIER ANGOLA STATE FARH LOUISIANA FORESTRY COMM SM NATURAL GAS COMRANY SOLOMON G. MARTIN	LONGVILLE LSU SEM-MUR EXP STA HANSFIELD 3 WSW HANY HARION MARRSVILLE MELVILLE MERGENTAU METAIRIE MILAM TEXAS B E	5620 5874 5892 5908 5920 6117 6142 6157	07 BEAUREGARO 06 E BATON ROUGE 01 DE SOTO 04 SABINE 02 UNION 05 ST LANORY 07 ACAOLA 09 JEFFERSON 04 SABINE	30 36 30 22 12 32 01 12 31 34 32 54 2 31 09 1 30 41 7 30 11 8 29 59 12 31 28	93 14 91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 44	114 21 373 265 197 87 30 16	7A 8A 6P	7A 9A 9 7A 8A 5P 7A 7A 8A H10 7A		CHARLES W. STERRETT USOA-ARS DESOTO BROCSTG CORP JOSEPH B. WOLF, JR. BESS PEK TOWN OF MARKSVILLE RUIN T. MEBERT ERVIA ORONET SEWAGE AND WATER BOARC CORRINE MONCYCUTI
ITCHAFALAYA ASTROP ATCHELOR ATON ROUGE WB AIRPORT ELAM FIRE TOWER ERNICE 2 S ETHANY OCAU FIRE TOWER OCAUUSA ONITA 3 S	0537 0540 0549 0639 0761 0786 0920	OB ST MARTIN D3 MOREMOUSE D5 POINTE COUREE D6 E BATON ROUGE D5 LA SALLE UNION D1 CAODO D1 BOSSIER D6 WASHINGTON D3 HOREHOUSE	9 1 8 11 9 12	30 21 32 47 30 49 30 32 31 38 32 47 32 23 32 42 30 47 32 53	91 43 91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40	25 140 28 64 200 178 370		8A 5P HID 8A 7A 1P 8A 7A	C HJ	WILLIAM M. FLETCHER CITY OF SASTROR U S CORPS OF EMGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM OUMAS L. MC CULLER JAMES T MC CLUMEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 71/64	MINDEN MITTIE 2 SE MONROE FAA AIRPORT MONROE OAM 4 MONROE OIM 4 MONROE MONTGORERY MORGAN CITY NATCHITOCHES NEW IBERIA 5 NN NEW ORLEANS WB NEW FEO	6271 6303 6305 6308 6324 6394 6582 6657	01 WESSTER 07 ALLEN 02 OUACHITA 02 OUACHITA 02 OUACHITA 05 GRANT 06 ST HARY 04 NATCHITOCHES 08 IBERTA 09 ORLEANS	11 32 36 30 42 32 31 32 28 9 32 31 11 31 40 1 29 42 11 31 46 2 30 03 5 29 57	93 18 92 53 92 03 92 07 92 07 92 08 92 54 91 13 93 05 91 52 90 05	250 120 78 75 80 100 12 120 30	7A 7A 5P 6P	7A H10 7A	C H H H H H H	W. G. SPARKHAN THOMAS V. BURNITT U. S. FEO. AVIATION AGEN U. S. COAPS OF ENGINEER RALPH L. BROWN W. O. HARRISON, JR., HUEY P. LANORY HUNICIRAL ROWER PLANT JAMES G. HESIER U. S. WEATHER BUREAU
OOK UNKIE URAS URRWOOD WB ALHOUN EXP STATION AFVILLE 2 SW ATFISH POINT HATHAM INCLARE LINTON	1287 1292 1335 1411 1565 1601	CATAMOULA OF AVOYELLES OF PLAQUEMINES OF RLAQUEMINES OF RLAQUEMINES OF OBSTACL OF CAMERON OF JACKSON OF W BATON ROUGE OF FELICIANA	8 5 9 8 7	31 20 30 57 29 21 20 50 32 31 30 12 29 52 32 19 30 24 30 52	91 52 92 10 89 32 89 23 92 20 91 07 92 51 92 27 91 14 91 01	45 60 5 180 26 8 180 28 182	7 A 8 A		BA H	WALTER A. BOOK GILBERT GOUX REDPLES UTILITIES, INC U.S WEATHER BUREAU NORTH LUUISIANA EXR STA U.S PUBLIC HEALTH MOSP U.S CORPS OF ENGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY EENNETH M. CAIN	NEW ORLEANS WB MOISANT NEW ORLEANS WB AUQUBON NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS JOURGAN NEW ORLEANS JOURGAN NEW ORLEANS JOURGAN NEW ORLEANS JOURGAN NEW ORLEANS LONDON NEW ORLEANS	6664 6666 6669 6671 6672 6675	09 JEFFERSON 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 05 POINTE COURSE 07 ALLEN	8 29 59 8 29 56 8 29 56 6 30 03 8 29 57 8 29 56 8 29 59 8 29 59 8 30 42 4 30 49	90 15 90 08 90 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40				с нј	U S WEATHER BUREAU U 5 WEATHER BUREAU U 5 WEATHER BUREAU SEWER AND WATER BOARG SEWER AND WATER BOARG SEWER AND WATER BOARG SEWER AND WATER BOARG SEWER AND WATER BOARG SEWER AND WATER BOARG SHITH-CROSBY OIL CO- SAM R. LAINGS JR.
OCOORIE OLFAX ONVERSE OTTON VALLEY OUSHATTA 1 SE OVINGTON 4 NNW ROWLEY EXP STATION APNELL 2 N E JUINCY 4 N E RIUSER	1941 2023 2121 2140 2151 2212 2297 2361	TERREBONNE OF GRANT OF SABINE OF WEBSTER OF FOR FOR FOR FOR FOR FOR FOR FOR FOR F	11 12 11 11 6 7	29 16 31 31 31 47 32 49 32 01 30 32 30 15 32 42 30 31 30 50	90 39 92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18	90 230 230 145 40 25 104 95	5R 5P	8A 8A 7A 5P 8A 7A	A	SUN OIL COMPANY W. O. RICHAROS WILLIAM R. OTT RUSY V. ALLEN RUSHA S. SIROTHER ST JUSEPH ABBEY RICE EXREPIMENT STA GLADYS MAYNES LA CORR ANO INO SCM CITY MATER DEPARTMENT	OAK RIOGE OANNOLIA OBERLIN FIRE TOWER OLO RIVER LOCK OLO TOWN BAY OLLA 1 S OPELOUSAS AIRPORT RARAOLS 7 S REARL RIVER LOCK R 1 RINE GROVE FIRE TOWER	6911 6938 6962 6968 6978 7001 7096 7161	03 MOREHOUSE 06 E FELICIANA 07 EVANGELINE 05 POINTE COUPEE 07 CALCASIEU 05 LA SALLE 05 ST LANGRY 09 ST CHAPLES 06 ST TAMMANY 26 ST MELENA	9 32 37 6 30 44 4 30 36 8 31 00 4 30 17 11 31 54 2 30 33 5 29 47 10 30 27 6 30 42	91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26 89 47 90 45	90, 130, 67, 70, 16, 155, 75, 6, 30,	8A1	7A 7P 1P 8A 8A 8A	H H H	JOHN 5. BARR PERCY E. OREHER LOUISIANA FORESTRY CL CORPS OF ENGINEERS SAM KOONCE J. V. MEREOITH U S CORPS OF ENGINEE R. MELANCON, JR. U 5 CORPS OF ENGINEE LOUISIANA FORESTRY CL
IA 40ND 4 NW ONALDSONVILLE LIZABETH 1 NW NON 7 MSW OUNICE AF AFRVILLE AF AFRVILLE 6 N OREST HILL 1 NE PANKLIN 3 NW RANKLIN ON	2534 2800 2916 2981 3079 3087 3262 3313	PLAQUEMINES US ASCENSION OF ALLEN OB WASHINGTON OS ST LANDRY OZ UNION OZ UNION OZ UNION OZ UNION OZ UNION OZ UNION OZ UNION OZ WASHINGTON	8 4 10 7 9 2	29 35 1 30 06 30 52 30 42 30 30 30 32 46 32 47 31 03 29 49 30 51	89 50 91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09	33 150 45 47 170 160 160 12		5P 7A 6A 7A 5P 4P 7A	K H	LSU PLAU PARISM EXP STA WARREN L. LANDRY CALCASIEU PAPER CO COULINS C. POPE ROYNE H. FONTENOT H. M. THURSTON. JR. MARION O. LOVE RICHARD J. ROLAKOVICH CENTRAL LA. ELECTRIC CO NOLAN L. SHITH	PLAIN OEALING PLAOUEMINE POLLOCK FUREST NURSERY POLLOCK 6 NAW PONTCHARTRAIN CAUSEWAY OUARANTINE RAYNE 6 N RESERVE RIVERTON OAM ROBSON	7364 7421 7424 7432 7572 7678 7767 7897	01 BOSSIER 08 IBERVILLE 05 GRANT 06 ST TAMMANY 09 PLAQUEMINES 07 ACAOIA 09 ST JOHN DAPT 02 CALOWELL 01 CAOOO	11 32 54 8 30 18 11 31 30 11 31 36 6 30 15 8 29 13 7 30 20 8 30 04 9 32 11 11 32 21	93 41 91 14 92 28 92 26 90 07 89 16 92 16 90 34 92 06 93 39	291 45 230 195 30 5 33 13 60 155	5P 5P 5P 8A		C H H H H C H C H C H C H C H C H C H C	LEON SANOERS. JR. U 5 CORPS OF ENGINEE! U 5 FOREST SERVICE TRUNKLINE GAS CO N ORLEANS EXRRESS CU DELTA NAIL MILOLIFE! UNION TEXAS NAT GAS GODCMAUX SUGAR REF CC U S CORPS OF ENGINEE! JACK SCOIT
RANKLINTON 3 SW RENCH SETTLEMENT LOSTER I W OLDEN MEADOW 9 NW ODDEN MEADOW 9 NW ORJM FIRE TOWER RAND CHENIER RAND CHENIER RAND ECORE RAND ISLE LB STA REENSBURG	3345 3657 3681 3741 3798 3800 3804 3807	WASHINGTON OF LIVINGSTON OF LAFOURCHE OF NATCHITOCHES OF CAMERON OF ST LANORY OF NATCHITOCHES OF JEFFERSON OF ST HELENA	6 11 5 11 7 2 11 5	30 49 30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14 30 50	90 11 90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40	145 14 255, 3 360 10 56 130 2	8 A 5 P	7A 8A 1P 12M 5P 7A 8A	C H H	SOUTHERN NAT GAS CO HARRY E. ROLANO MARGARET E. JAMISON OULF OIL COMPORATION LOUISIANA FORESTRY COMM K. V. LITTLE ST CHARLES COLLEGE FRANCIS A. VERCHER U.S. COAST GARRO TOWN OF GREENSBURG	ROCKEFELLER WL REFUGE RODESSA RUSTON LA POLYTECH INS SALLES FIRE TOWER SAINT JOSEPH EXP STA SCHRIEVER SHERIOAN FIRE TOWER SHEVEPORT W8 AIRPORT SIKES 2 E SIMMESPORT	7950 8067 8094 8163 8295 8405 8489	07 CAMERON 01 CAODO 02 LINCOLN 02 BIENVILLE 03 TENSAS 09 TERREBONNE 06 WASHINGTON 01 CAOOO 02 WINN 05 AVOYELLES	5 29 44 11 32 58 9 32 31 11 32 22 8 31 57 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59	92 49 94 00 92 39 93 08 91 14 90 49 89 59 93 49 92 28 91 48	200 278 78 15	410	7A 8A 1P 8A 6R 1R	K H J H H C	LA #LOLF + FISH COMM JO B. HANTSCH LA POLYTECH INSTITUT LOUISIANA FORESTRY C NE LA EXPERIMENT STA CONRAO M. LEBLANC LOUISIANA FORESTRY C U. S. WEATHER BUREAU JACK AELLY LEWIS GREMILLION
UEYDAN 5 S ACKBERRY B SSW ARMISONBURG OAM ATRISONBURG OAM ATRESVILLE ENGERSON 2 W INESTON 4 NNE OOGES GARDENS OLLY RIDGE 10 N OMER EAP STATION	3979 4034 4100 4131 4186 4260 4288 4320	07 VERMILION 07 CAMERON 05 TANGIPAMOA 05 CATAMOULA 02: CLAIBORNE 08 ST MARTIN 05 RARIOES 04 SABINE 03 RICHLANO 02 CLAIBORNE	9 9 1 4 12 9	29 57 29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37 32 45	92 31 93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04	10, 6, 45, 60, 360, 15, 362, 85, 374	5 P	5P 7A 5P 7A 5P 7A 7A 5P	'C H	ARPIN FARHS U.S. WILDLIFE SERVICE LOUISIANA FORESTRY COMM U.S. CORPS OF EMGINEERS ARK LOUISIANA GAS CO OUDLEY JC PATIN, SR. IRVIN C., MORRISON HUDGES GARDENS MRS. OSCAR I., CLACK N. LA HILL FARM EXR STA	SIMPSON SINGER SLIDELL SPEARSVILLE SPEARSVILLE SPENINGVILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STONYPOINT SUGARTOWN	8519 8539 8669 8683 8715 8785 8795 8813	04 VERNON 07 BEAUREGARO 06 ST TAMMANY 02 UNION 01 WEBSTER 06 LIVINGSTON 02 OUACHITA 03 MOREHOUSE 06 E SATON ROUGE 07 BEAUREGARO	4 31 16 4 30 39 6l 30 17 9 32 56 11 32 58 6l 30 26 9 32 42 9 32 54 6l 30 39 4 30 51	93 00 93 25 89 47 92 36 93 27 90 39 92 05 91 58 90 56 93 01	300 147 10 135 249 32 55 150	5 P	7A 7A 5P 8A 7A 1R 8A 1P 7A 6A	н	MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION CHARLES A. CARROLL INTERNATIONAL RARER LOUISIANA FORESTRY C U S CORPS OF ENGINEL LOUISIANA FORESTRY C LAURA L. CAMPBELL NETA A. TURNER
OPEOALE OSSTON OUMA 1 SW EANERETTE EXP FARM ENNINGS ONESVILLE 4 N EITHVILLE ENTWOOD INGER 3 W ORAN	4398 4407 4674 4700 4734 4816 4859 4884	09 ST BERNARO 01 CAOOO 01 CAOOO 09 IBERIA 07 JEFF OAVIS 05 CATAMOULA 01 CAOOO 06 TANGIRAHOA 07 ALLER 01 BOSSIER	11 5 7 3 11 6	29 49 32 53 29 35 29 35 29 57 30 14 31 41 32 21 30 56 30 30 32 25	89 39 93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28	200 13 20 30 70 200 218 53 175	4P 7A	7A 5P 6A 4P 7A 7A 5P 7A	H H H H	LESTER E. SERPAS THOMAS C. GRAVES F. A. OELATTE 18ERIA EXP FARMS MARION E. BLANCMARD TOXIE M. TOLAR LILLIAN ALEXANDER ARCHIE L MIXON ALEX COURVILLE UNITEO GAS PIPE LINE CO	TALLULAM 2 S# URANIA VERMILION LOCK VIOALIA NATCHEZ VIOALIA 2 VILLE PLATTE 2 SW VINTON VIOLET MESTOALE 3 SW WEYANOKE 2 SW	9235 9319 9355 9357 9369 9375 9378	03 MADISON 05 LA SALLE 07 VERMILION 05 CONCORDIA 05 CONCORDIA 05 EVANGELINE 07 CALCASIEU 09 ST BERNARO UI REO RIVER 06 W FELICIANA	3 32 24 11 31 52 5 29 47 8 31 35 8 31 35 7 30 40 12 30 11 5 29 55 11 32 08 8 30 55	91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28	85 95 14 62 62 72 19 5 140 236	6P 6A 5P 4Pl	8A 6P 6A 7A 5P 4P 7A 7A	C H H	USOA ENTOMOLOGY RCH MRS. G. H. TANNEHILL U S CORPS OF ENGINEE U S CORPS OF ENGINEE U S CORPS OF ENGINEE HARRY THOMRSON MRS. MARNY HEATH, JR LANNY C. VILLANEUVA AUSOLUM P. DILL JAMES M. MONTGOMERY
AFAYETTE FAA AIRPORT ARE ARTHUR 10 SW ARE CHARLES WB AP ARE END AKE PROVIDENCE EESVILLE EETSWORTH OGAMSRORT 4 ENE	5026 5065 5078 5081 5090 5266 5335	OB LAFAYETTE OB LAFAYETTE OB LAFAYETTE OT CAMERON OT CALCASIEU O1 REO RIVER O3 EAST CARROLL O4 VERNON O5 DOINTE COURSE O5 DE SOTO O1 OE SOTO	2 7 4 11 8 12 1	30 13 30 12 30 00 30 07 31 55 32 49 31 09 30 58 31 58 31 59	92 01 91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57	10	8A 5P	8A MID 6A 8A 7A	C CC MUNICIPAL POWER PLANT US FEO AVIATION AGENCY US WILDLIFE SERVICE US WEATHER BUSEAU BEN 1. WOOD C. R. EVAUS JAMES M. MILLER US CORPS OF ENGINEERS R. E. OACEMPORT SOUTHERN NATURAL GAS CO	AINNFIELD WINNSBORD WINNSBORD WINNA FIRE TOMER WOODWORTH STATE FOREST	9806	02 WINN 03 FRANKLIN 02 WINN 05 RAPIOES	11 31 56 9 32 09 11 32 02 2 31 08	92 38 91 42 92 39 92 28	130 80 220 90	8A	1 PI	СН	ESTES #. BOZEMAN LOUISIAMA FURESTRY CI LOUISIAMA FORESTRY CI HR E. C. COROON	

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-0UACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

Additional information regarding the climate of Louisians may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisians 70113, or to any Weather Bureau Office near you.

S: Unless otherwise indicated, dimensional units used in this bulletin sre: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals egative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions DIMENSIONAL UNITS: and speeds divided by the number of observations.

OBSERVATION TIME: The Station index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 s, m., C.S.T. Data in the "Extremes" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observations.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table, Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow,

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin,

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield,
- B Adjusted to a full month,
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- Amounts from recording gage, (These amounts are essentially accurate but msy vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table,
- "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset,
- VAR This entry in time of observation column in Station Index means variable.
- Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, thls reference indicates that the thermometers are exposed in a shelter located on the roof of a

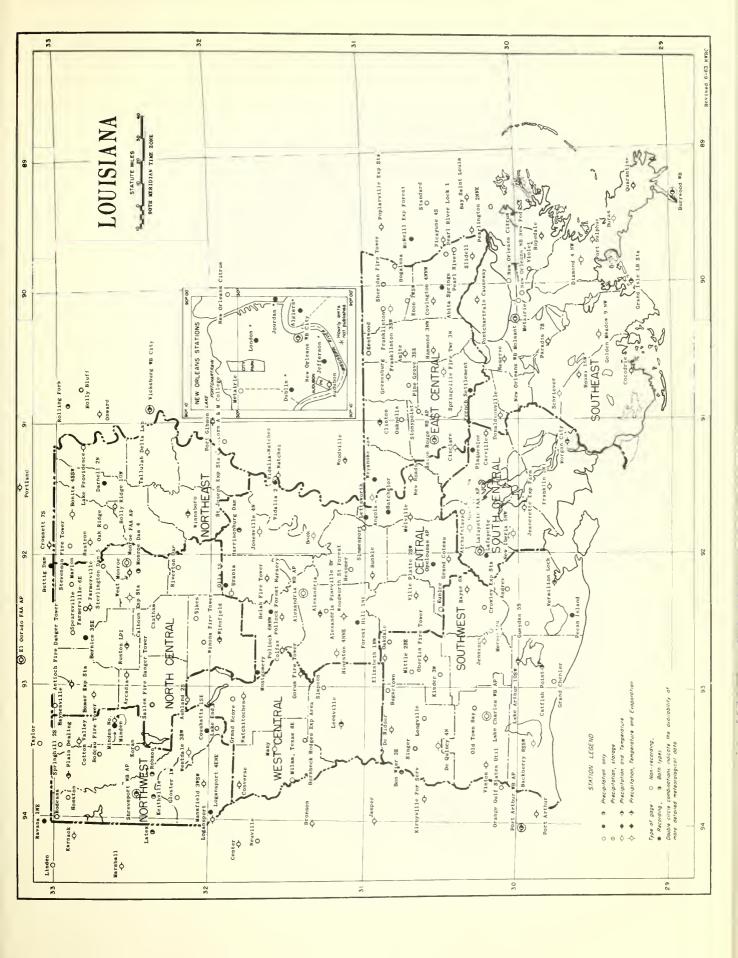
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue,

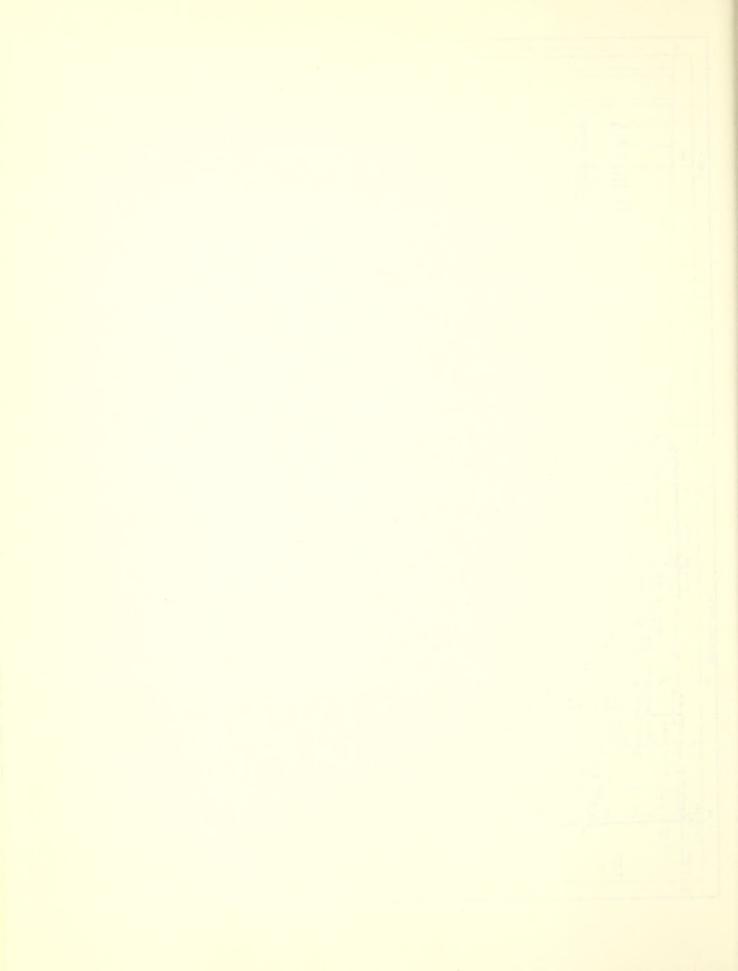
General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402,

USCOMM-WB-Asheville, N. C,-4/13/65-800









U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary WEATHER BUREAU ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

LOUISIANA



MARCH 1965 Volume 70 No. 3



				Te	mper	ature											Preci	pitation					
				le le						_	o. of 1		\dashv		la l	*		Sno	w. Sleet			o, of D	
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above		Mir	-	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
CCTION VALLEY LOGANSPORT MANSFIELO 3 WSW MINOEN PLAIN CEALING	61.7 62.6 59.5M 59.6 60.6M	39.4 40.4 38.1M 37.4 37.7M	50.6 51.5 48.8M 48.5 49.2M	= 8.9 = 6.6	81 79 81		21		449 416 493 506 488	0 0 0 0		7 7 8 10	0 0 0 0	4.92 5.24 4.33 4.14	.96	1.39 2.16 2.00 1.84 1.28	30 30 30	4.0 T 3.0 4.5	4 T 0 0 5	4	8 10 8 6	3 2 2 3	2 2 1 1
SHREVEPORT WB AIRPORT R WESTOALE 3 5W	59.2 59.6M	39.9 39.7	49.6 49.7M	- 7.0		28• 16		20	473 472	0	0	6	0	3.39 5.65	76	1.03		4.0 1.5	2 2	4	7 9	2	1
01V1510N			49.7	- 7.1										4.61	•16			2.8					
NORTH CENTRAL 02																							
ANTIOCH FIRE TOWER ARCACIA CALHOUN EXP STATION CHATHAM FARMERVILLE	61.8 59.6M 58.5 61.0 64.4M	39.2 37.4M 38.1 38.3 40.2M	50.5 48.5M 48.3 49.7 52.3M	- 9.3	80 78 82	17 18 18• 18• 12	19 19 20	20 20 21 21 21	447 507 511 470 394	00000	0 0 0 0	6 9 8 9 5	0 0 0 0	6.33 4.48 6.06 7.54 6.12	1.34	1.80 2.30 3.62 4.13 2.77	30 30 30	*0 1*0 T T T	0 1 0 0	4	10 9 8 8 8	5 1 2 4 2	3 1 1 2 2
MOMER EXP STATION MONROE FAA AIRPORT MONROE RUSTON LA POLYTECH IN5 WINNFIELO	60.9 59.5 60.9M 58.3 63.8	38.6 40.1 38.0M 38.3 41.2	49.8 49.8 49.5M 48.3 52.5		78 81 78	17 • 17 18 • 18 • 15	23 19	21 20	469 467 479 513 393	00000	0 0 0 1 0	9 7 7 7 6	0 0 0 0	4.36 7.12 8.09 4.16 6.93		1.35 3.69 4.31 2.65 1.90	29 30 30	2.0 T T	0 0 1	4	9 9 8 7 8	2 3 4 1 5	2 1 2 1 2
OIVISION			49.9	• 7 ₀ 5										6.12	1.21			• 3					
NORTHEAST 03																							
BASTROP HOLLY RIDGE 10 N LAKE PROVIDENCE 5AINT JOSEPH EXP STA TALLULAH 2 SW	63.6 56.9M 57.5 61.3 59.1	40.0 37.0M 39.9 40.9 40.2	51.8 47.0M 48.7 51.1 49.7	* 7.0 * 7.7		31 • 18 29 30 30	19 24 24	21+ 21 20 21 21	410 554 505 432 475	00000	0 0 0 0	7 10 7 7	00000	5.49 8.15 8.36 8.03 7.47	2.05 1.75	1.92 3.54 3.64 2.55 2.74	30 30 30	T .0	0000		7 11 7 11 10	3 4 4 5	2 2 3 2 2
winn580RC	59.8	39.5	49.7	- 8.5	80	30	22	21	469	0	0	8	0	9,75	4.07	4,65	30	.0	0		10	4	2
01V151CN			49.7	- 7.7										7.88	2.37			T					
WEST CENTRAL 04										i													
ASHLANO 2 S CONVERSE GCRUM FIRE TOWER LEESVILLE MANY	60.4 61.7 67.0 67.5 64.6	36.7 38.1 43.3 43.4 41.5	48.6 49.9 55.2 55.5 53.1		79 83 84	16 18• 29 29 30	21 23 23	20 20 20 20 20	503 462 323 317 375	0 0 0 0	0 0 0 0	10 9 5 6 8	0 0 0 0	2.44 4.93 4.24 5.69 6.91		.75 2.30 1.87 2.21 2.05	30 30 30	*0 *0 *0	0 † 0 0	3	4 8 6 7 8	3 2 3 5	0 1 2 2 2
NATCHITOCHES	67.0	42.0	54.5		83	29	24	20	335	0	0	5	0	7.60		4.34	30	•0	0		7	3	2
DIVISION			52.8	- 5.9							ŀ			5,30	•73			Т				İ	
CENTRAL 05																							
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BCOK BLNKIE	63.3 62.4 62.0 66.7M 63.8	41.9 41.3 40.9 44.8M 43.9	52.6 51.9 51.5 55.8M 53.9	- 6.5 - 5.6	84 81 84	30 29 25• 29 30•	23 24 27	20 • 21 20 21 • 21 •	391 416 421 310 348	0 0 0 0	00000	7 6 8 4 5	0 0 0 0	7.28 5.29 8.89 5.15 5.64	•32	3.50 1.78 3.85 2.25 3.90	30	• 0 T • 0 • 0	00000		8 7 9 4 8	5 5 3 2	2 2 2 2 1
CINCLARE CCLFAX GRAND CCTEAU HINESTON 4 NNE JCNESVILLE 4 N	70.0 63.5 68.7M 63.7 61.9	47.3 41.4 46.5M 41.4 40.1	58.7 52.5 57.6M 52.6 51.0	≈ 2 ₀ 6	83 83 85		25 26 23	20 21 • 20 21 21 •	242 393 253 399 433	0 0 0 0	0 0 0 0	4 7 4 8 8	0 0 0 0	6.01 4.13 7.04 6.37 8.43	.97	2.72 1.45 3.85 2.64 3.10	30 1 1	.0 .0 T T	0 0 0 0		6 7 6 7 9	3 4 4 5	2 1 2 3 3
MELVILLE NEW ROADS OLO RIVER LOCK POLLOCK FOREST NURSERY URANIA	69.1 67.0 63.8 66.5 65.0	47.1 44.5 43.0 41.7 41.1	58.1 55.8 53.4 54.1 53.1	2.85.5	85 85 82 84 81	30 30 • 29	26 26 25	20 20 20 20 20	250 310 369 351 371	0 0 0 0	00000	5 6 6	00000	5.48 4.51 6.17 7.83 7.60	.17	2.90 2.30 2.60 3.12 3.29	1 1 30	•0 •0 T •0	0 0 0		7 5 9 9	3 4 3 4	1 1 2 2 3
VILLE PLATTE 2 5W WOODWORTH STATE FOREST OIVISION	67.8 63.5	45.8 43.1	56.8 53.3 54.3	• 3.5 • 5.6	83 85			20	278 374	0	0	5	0	5.35 6.66	1.06	2.77 4.05		T •0	0		6		1
* * * EAST CENTRAL 06														,									
AMITE BATCH ROUGE WB AIRPORT R BCGALUSA CLINTON CCVINGTON 4 NNW	67.1 67.7 66.8 68.8 69.9	45.3 45.9 45.7 44.5 46.7	56.2 56.8 56.3 56.7 58.3	- 3.9 - 3.4 - 2.0	86 85	26 29	27 26	21 • 20 20 21 8	298 286 292 291 245	0 0 0 0 0	00000	5 5 7 5	00000	4.05 4.50 3.10 5.34 3.61	41 - 3.23	1.66 2.83 .88 2.73	1 1 2 1 1	T T •0 T	0 0 0		7 6 8 7 8	3 2 3	1 0 2 0
FRANKLINTON 3 SW GREEN5BURG HAMMOND 3 NW L5U BEN+HUR EXP STA	67.6 68.0 69.7M 67.6	44.2 43.3 46.1M 46.8	55.9 55.7 57.9M 57.2		84 86 85 86	26 25			306 308 259 266	0 0 0	0000	5	0 0 0	4.28 6.59 5.57		1.00 2.75 3.14	30 1	•0 •0 T •0	0		8 7 5	3	1 2

Continued	1			Т		Anna							1				D '	-14-41	_		_		_
		a.	1	len	pera	nure					6.3	D		1	ŀ		rreci	pitation	w, Sleet		Rr.	of D	
Station				Tes.					8 %			Days	-		rmal	Day		Shor			-	_	
Stauon	num	num	961	Norm	184		ast		e Days	Ma	\dashv	Min	2.		Norm			l.	Depth			More	or More
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowe	Date	Dедтее	90° or Above	32° or Below		Below	Total	Departure From Norm	Greatest	Date	Total	Max. Depth on Ground	Date	.10 or	.50 or	1.00 0
PONTCHARTRAIN CAUSEWAY SLIDFLL	66.4 70.2M	52.0 48.6	59.2 59.4M		75 86	25÷ 25	37 29	21	185 216	0	0	0	0	2.35 3.48		.70		• 0	0		5	2	0
SPRINGVILLE FIRE TOWER	71.6	44,3	57,9		87	27+	24	21	248	0	0	8	0	2,54	1	.62	28	• 0	0		9	2	0
DIVISION			57.3	→ 2,5										4.13	- 1.78			Т					
SDUTHWEST 07																							
CATFISH POINT DE GUINCY 4 N	65.8	43.5 45.5	54.7 57.5		81	30 29+	25 26	20	322 262	0	0	4	0	9.85 7.07		7.91 3.23	1	• 0	0		5	5	1 2
OE RIODER ELIZABETH 1 NW	66.1	43.9 43.8	55.0 55.1	- 4.7	84 85	30	26 25	20 8	326 329		0	6	0	6.89	1.65	.81 5.02	1	•0	0		7	2	0
HACKBERRY 8 SSW	65.2	47.1	56.2	3.0	78	30	28	20	283	0	0	4	0	8.38	.97	6.48 4.10	1	•0 T	0		5	3	1
JENNINGS LAKE ARTHUR 10 SW	69.2	47.5 46.7 46.6	58.4 55.7 56.8	- 3.0	80	30	27	20	301	0 0	000	2	00	6.80	2.69	5.66 2.26	1	0	0		5	2	1
LAKE CHARLES WB AP OBERLIN FIRE TOWER	67.0 70.4 67.7M	46.0 44.8M	58.2 56.3M	7 703	85	29	27	20	250 290	0	00	4 4	00	6.79	. ,,0	3.34	1	.0	0		7 5	3	2
RAYNE 6 N ROCKEFELLER WL REFUGE	66.1	49.0	57.6			30		21+	254	0	0	2	0	2.43		1.13	31	.0	0		3	2	2
VERMILION LOCK VINTON	66.5	47.6 47.8	57.1 58.5			30 29+	27 27	20	257	0	0	2	0	4.68 5.44		2,31		* O	0		4	3	1
DIVISION			56.7	- 3.9										5.95	1.68			Т					
* * * SDUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLIN 3 NW	69.5	47.4	58.5 59.5		84	29		20	227	0	0	3	0	3,64		1.90		•0	0		5 4	2	0
HENOERSDN 2 W JEANERETTE EXP FARM	68.8	47.3	58.1 56.8		84	29	28	20	244		0	6	0	5.15 3.85	73	2.95	1	• 0	0		5 4	3	1 2
LAFAYETTE FAA AIRPORT	66.5	47.1	56.8	- 4.1	83		28	20	277		0	2	0	3,82		3.13		• 0			3	1	1
MORGAN CITY NEW IBERTA 5 NW	69.9	49.5 46.8M	59.7 57.9M	= 2.7		30		20	216 255		0	1 4	0	2.50 7.07	→ 2,41	1.03 5.08		•0			3	3	1
DIVISION			58,2	- 3.1										4,08	59			.0					
* * * SOUTHEAST 09																							
BCOTHVILLE WB CITY BURAS	66.6	52.6 52.4	59.6 61.0			25÷ 30÷		20+	209		0	0	0 0	6.33		2,92	2	• 0			5	4	2
COCDORIE OIAMDNO 4 NW	68.2 67.8	48.6 50.8	58.4 59.3			29÷ 29		20 20+	224		0	1 2	0	2.24		1.34 2.35	31 26	• 0			5	2	3
DONALOSONVILLE	70.4	47.7 50.1	59.1 59.7	- 3.2		25÷ 31÷		20	233		0	4	0	5.12		1.48		.0			5	3	1 2
GCLOEN MEADOW 9 NW GRAND ISLE LB STA	68.9 68.1M	50.0 49.7M	59.5 58.9M		78	21		22	183	0	0	0	0	6.67		2.20	274	• 0	0		6	4	3
HCPEDALE HCUMA 1 SW	71.8	51.4	61.6	8		25		20	183		0	2	0	1.97			31	.0			3	2	0
NEW DRLEANS WB MOISANT R NEW DRLEANS WB AUOUBON	67.6	50.2 50.3	58.9 59.1	- 2.5 - 3.0	82	24 25		20	231	. 0	0	0	0	1.95	⇒ 2.02	1.80	30	•0			4	3	2
PARADIS 7 S QUARANTINE	70.6	50.1	60.4 58.2		82	29÷ 30÷	28 36	8 20	196 217	0	0	3	0	2.16 3.72		1.56		• 0	0)	5	2	0
RESERVE	66.9	47.8	57.4	= 3,2		26+	29		269	1	0	2	0	2,51	- 3.13	.91	30	.0			7 5	2	
SCHRIEVER	71.1	50.2	60.7		86	29	28	8	202	2 0	0	2	0	2.05	= 1.14	. 50	30	.0				·	Ū
OIVISION			59.5	- 2.5										4.00	- 1.14								

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 88° ON THE 25+ AT DONALDSONVILLE AND HOUMA 1 SW

LOWEST TEMPERATURE: 17° ON THE 20TH AT ANTIOCH FIRE TOWER AND HOMER EXP STA

GREATEST TOTAL PRECIPITATION: 9.85 INCHES AT CATFISH POINT

LEAST TOTAL PRECIPITATION: 1.95 INCHES AT NEW ORLEANS WB MOISANT

GREATEST ONE-DAY PRECIPITATION: 7.91 INCHES ON THE 1ST AT CATFISH POINT

GREATEST REPORTED TOTAL SNOWFALL: 4.5 INCHES AT PLAIN DEALING

GREATEST REPORTED DEPTH OF SNOW ON GROUND, 5 INCHES ON THE 4TH AT PLAIN DEALING

										***	Day	of Mo	nth				-									ACH 1	707
Station	Total	1 2	3	4	5	6	7 8 9	10	11	12	_		5	16 17	18	19	20 21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01 8ETHANY BOOCAU FIRE TOWER COTTON VALLEY GLOSTER 1 W HOSSTON	4.41 3.69 4.92 5.86 4.01	.40 . .33 .	.04 .24 .03	.36				.37 .19 .05 .68	• 0 1 T	.03 .20 .50 .30	T +05			.79 .44 .35	т				T T	*04 T T T	.01 .08 .03 .09	*14 *20 *34 T		Ť	.26 1.39 T	1.36	.02 .
KEITHVILLE KORAN LAKE ENO LOGANSPORT MANSFIELO 3 WSW	7.72 5.10 5.16 5.24	.18	45	•25 •25 •19				.46 .32 .43	.10 .51 .11	.44	•02 •15 •22 •65			.59 .38 .40 .22 .20						.02 .28	T T -05	.27 .65 .74 .35		T	.02 .08	2.00	1.63 .47 .93 1.05
MINDEN PLAIN DEALING ROBSON RODESSA SHREVEPORT WB AIRPORT R SPRINGHILL 2 S	3.39	.39 .29 1.04 .14	.33	.24 .27 .29 .28			.05	.16 .30	.06	.13 .78 .10 .64 .04	.05			*40 *33 *53 *62 T *45					•02	.04 .07 .07 T	.03 .04 .14 .15	.40 .90 .13 .88 T		T •02	1.03	1.84 1.28 2.80 .95 .99	.25 . T . .65 . .04 . T .
westoale 3 Sw o a a NORTH CENTRAL 02 ANTIOCH FIRE TOWER	6.33		12 .25	.06				.04	•06	1.00	Ť			.53					.03	•12	.14	.55			1.80	1.44	
ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE	4.48 6.06 7.54 6.12	.08 . .11 . .25 .	24 T 09 T 39 T 22 .05	.18 .04 T			Ť	.09 .40 .58		.35 .20 .18 .45	T • 02 T			.42 .18 .30 .37	Т				T	.02 .29 .04	*02 T *17		T	↑ ↑ •05		3.62 4.13 1.47	.13 . .33 . .57 .
FARMERVILLE 6 N HAYNESVILLE HOMER EXP STATION MARION MONROE FAA AIRPORT	6.53 5.85 4.36 7.01 7.12	.26 .					.31		T	.65 .41	.66			.29 .38 .50 T .36					•02	.08 1.13 .15	.04	.40 .23	.03		1.80 1.03 3.40 3.69	1.67 1.35 1.32 .82	*20 ·
MONROE DAM 4 MONROE RIVERTON DAM RUSTON LA POLYTECH INS SAILES FIRE TOWER	8.51 8.09 9.30 4.16 5.86	1.01 .	.56 T .37 .07	T •09 •03			•02	.20 .47 .54 .11		.37 .17 .10 .17	. 38			.31 .26 .63 .41					.04	•18 •20 •13 •05	.02	1.04 1.42 1.41 .27	T •01	.05 .01		5.00 4.31 4.13 2.65 4.38	.38 . .69 . .73 . .15 .
SIKES 2 E SPEARSVILLE STERLINGTON OAM WINNFIELO WINONA FIRE TOWER	6.93	.09 . .15 .	31 09 .72 .40 T .52 .02	T +30 +02			.03	.63 .04 .16 .33	, 06	.22 .42 .42 .09	. 48	т	.03	.75 .30 .37 .74	. 03				T •04	.04 .10 .11 .06	.02 T	.85 .21 .80 .81	.03	.02 T	. 25 T	1.90	.92 . .13 . .15 . 1.15 .
NORTHEAST 03																											
BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE OAK RIOGE SAINT JOSEPH EXP STA	7.18	.95 1.07 .56	21 T 50 .05 85 .02		Т	T T		.15 .12 .19 .11		.35 .10 .29 .28	18 •04 •04 •39			.37 .30 .26 .15	.02		T		T	7 •21 •08 •24 •12		.86 1.80 1.80 1.03	.03 .03 .72	.05 .36	т	1.50 3.54 3.64 3.50 2.55	.30 . .07 . .25 .
STEVENSON FIRE TOWER TALLULAH 2 SW WINNSBORO	7.47	.08 . 1.57 . 2.32 .	67 T	• 03 T				.53 .42	Ť	.35 .39 .35	•08			.02 .10 .11	.04				•02	.05 .02		.70 .61 .76	.02 .22 .20	.01		1.90 2.74 4.65	.25 . .62 .
WEST CENTRAL 04 ASHLANO 2 S CONVERSE GORUM FIRE TOWER GRANO ECORE HOOGES GAROENS		.18 1.42 .18	.05 .18 T	T				.67 .28	.16	.05	.07 .51			.47 .27					*15 T	•13		.75 .40 .55 1.07	.10	т	т	2.30 1.87 2.31	.82 . .15 . 1.14 .
LEESVILLE MANY NATCHITOCHES SIMPSON	7.60	.39 .	53 61 T 39					.07 .68	.03	.18 .30 .43	•11 •17			•09 •59 •32 •23	. 65				.07		T	.08 1.70 1.09	.68	.04 .05 .02	.05	2.05	1.12
CENTRAL 05																											
ALEXANORIA ALEXANORIA PINEVLE BR ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK	7.17 5.29 8.89	1.78 T	.34				т	.07 .06 .06	•02	.47 .23 .63 .50	•10 •05 •01			*08 *05 T *18 *20					.04 .04	* 02	₹ •03	.11 .09 .50 .52	.60 .59 .11 .26	.04 T	.55	1.03 1.45 1.38 3.85 2.25	.85 .88 T
BUNK1E C1NCLARE COLFAX EUNICE GRANO COTEAU	6.01 4.13 5.69	3.49 .						•02	.01 .01	•22 •28	•18 •12 •11 •49	• 02		.08 .14	.27	т	T		.08	•11		. 63	.20 1.64 .08 .49 1.35	.02		•09 •35 1•45	.51 .37 .80 .47
HARRISONBURG OAM HINESTON 4 NNE JONESVILLE 4 N MARKSVILLE MELVILLE	8.43 7.16	3.10 · 3.35 ·	21	T T		Ţ		.11 .09 .10		.40 .18 .20 .30	.07 .06 .05 .13	•02		*12 *10 *15 T			T	, т	т	т	•06 •50	.44 .06 .05 1.70	.58 .60 .80 .28	. 25 T	.01	2.05 1.24 1.90 .38 .03	1.25
NEW ROADS OLD RIVER LOCK POLLOCK FOREST NURSERY SIMMESPORT URANIA	6.17 7.83 5.55	2.30 . 2.60 . 2.61 . 2.80 . 1.61 .	38	T				.05 .20	.43	.23 .40 .14	•05 •20	*03 T		T .30 T .19	.33	T			.10	Т	т	T .55 .09	.25 .26 .21	.09 .07		.08 1.10 3.12 .61 3.29	.40 .
VIOALIA NATCHEZ VILLE PLATTE 2 SW WOODWORTH STATE FOREST	6.03	2.57 2.77 4.05	15 T					T T .33	т	.61 .28	.04 .05			•15 •34 •07		т				Ť	T	.22	.07			2.20	
* * * * EAST CENTRAL 06																											
AMITE BATON ROUGE W8 AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	3.10 5.34	1.66 . 2.83 . .53 . 2.73 1.	03 T 88 27 T	.02 .03				, T	.11	T •03 •02	•18 T •22 •11 •01	.09 .05		.13	.29	T	.10 .03		.05 T .02 T			.10 .01	.56 .01	.32		.45 .71 .19 .17	
FRANKLINTON FRANKLINTON 3 5W GREENSBURG MAMMONO 3 NW	4.28 6.59		48 10 46	•05 •57				.08		.03 .05 .21	*18 *15		•05 •05		.08 .07 .43		*10 *07			.03		.02	.03 .01	.34 .30	.06	.88 1.00 .38 .49	.86 . .47 . .73 .
KENTWOOD LSU BEN≔HUR EXP STA OAKNOLIA PEARL RIVER LOCK NO I PINE GROVE FIRE TOWER	5.38	1.98 . 3.14 . 1.98 1. .40 1. 3.24 1.	50 39	1.10				.19		•10 T	.08		.01	.55 .37	.07 .10		.05 .03 .10		.02 .50			.65 .18 .08	.05 .24 .15	.90 .64 .75		.88 .08 .89 .16	
PONTCHARTRAIN CAUSEWAY SMERIOAN FIRE TOWER SLIOELL SRINGVILLE FIRE TOWER STONYPOINT	2.54	.40 1.28 .70 .13 2.84 1	53 54 .07					.31	.02 T	•12 T	.08 .15	•02		.05	. 30	.05 .16	.15 .08 .12		.02 .07 .11		т	.01 .43	.70 .35 .87 .15	.16 .09 .62 1.19	.01	•30 •26	.40 . .43 .
									Sear	aference	notes fo	llowing St	ahon														

DAILY PRECIPITATION

Continued												1 1			1.	LA	TI	OI	N											٨	LOU1S	SI ANA 1965
Station	Total	-												Day	of I	Month																_
	L	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWEST 07 ANOREW CATFISH POINT CROWLEY EXP STATION OF OUINCY 4 N OF RIODER	7.71 7.01	7.91 6.08 7.3.23	3 1.95 1 .58 3 .51 3 .58									T	.02			2		T • 0 2		T				T T	•01 T	T	T T	.52 .31	.05		T	.72 . .58 . .34 . 1.11 .
ELIZABETH 1 NW GRANO CHENIER GUEYOAN 5 S HAKABERRY 8 SSW JENNINGS	6.89 6.25 3.05 8.38	5.04 4.00 .75 6.48	1.00 1.20 1.20		•02							.02	.05	•10	•03	,		.05 .13	•02	T	T					*02 *02 T	.18 .33	.24 .11	.04	.02 .67	.81 .19 .35	.60 . .75 . .90 .
KINDER 3 M LAKE ARTHUR ID SW LAKE CHARLES W8 AP LONGVILLE MERMENTAU	5.71	5.66 2.26 3.65	.20 .25 T .21	T							т	T	T . 06	•65 •02 T •48	•03		т	T •25 •09		T					Ť	.05	.02 .12	.60 .10 † .31		.03 T	•60 •12	
MITTIE 2 SE OAKOALE OBERLIN FIRE TOWER OLO TOWN BAY RAYNE 6 N	6.42 6.79 5.46	3.34	.26 .12 1.87 .43	Т									.07 T	.55 .11 .23 T				•20 •24 •07 T	T							Т	•12 •48 T	.40 .63 .12 .75	• 10 • 05	.40 .01	•08 •50	.29 .
ROCKEFELLER WL REFUGE SINGER SUGARTOWN VERMILION LOCK VINTON	3 • 13 4 • 65 4 • 68		.39		T								.09	T	•16			·15	.09						T ·	.06	.86	•17 •38 •12 •03		Ť	. 53 T	1.15 . .67 . .81 . 1.43 .
SOUTH CENTRAL 08																																
ATCHAFALAYA CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP FARM	3.64 2.51 5.15	.81 2.95	1.17 .73 .58 .80	т								Ť	.03	•04				T T	.19: T	.03 .07	.01			т	T T	T	.02 .02 .28	.13 .35 .01	.24		.48 .33 .65	.21 .
LAFAYETTE FAA AIRPORT MORGAN CITY NEW IBERIA 5 NW	2.50	3.13 .37 5.08	.69 .89		T							T	T	*01 *12 T	.04	Т		.07 T .05	.01	T	.16			•02 Т	T T	Т	.14 .02 .08	T T .04	.01 .02	T	.44 .04 .93	1.05 .
SOUTHEAST 09																																
800THVILLE W8 CITY BURAS COCOORIE OIAMONO 4 NW	2.24	2.07	.24 2.65 .90 [.10	.05 T	T							.01	T	•04	Т		Т	Т	₹ •52	.50 .33			T	T	Ť	.02	2.60	T	.01			.02 . .65 . 1.34 .
ODNALDSONVILLE GDLOEN MEADOW 9 NW GRANO ISLE L8 STA HOPEOALE HOUMA I SW	5.12	2.20	1.10 1.05 .60	.06	•13									.05 .26				.05	.10	•07	.42 .09			T			*29	2.58 .67 2.20	•40		.30	.77 . .76 .
METAIRIE NEW ORLEANS WB NEW FEO NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUOUBON NEW ORLEANS ALGIERS R	3.41 1.95 3.89	1.69	.06 .05 .03 .08	.06 .07							Т		т	.09 .12 .11 .12			т	.14 .01 .08		.16 .04 .13 .05				.01 .03 T			.47 .49 .02 .58 .73	T T • 0 2	T T	•03 T	.76 .76 .84 1.09	T .
NEW ORLEANS CITRUS NEW ORLEANS OUBLIN R NEW ORLEANS JEFFERSON R NEW ORLEANS JOUROAN NEW ORLEANS LONGON R	2.87 3.37 2.92	1.37 1.44 1.67 1.40 1.68	.04											.08 .09 .06 .06				.02 .01 .18		.10 .11 .04				.03 .03 .03 .11			.58 .51 .63 .34	.03 .28		10.	.48 .60 .63 .70	•
PARADIS 7 S QUARANTINE RESERVE SCHRIEVER VIOLET	2.16 3.72 2.51 2.05 4.90	.41	1.56 .91		.02									.05 .03				T T	+64	.05 .13 .20	.10 .22 .10			.04				.06 T 2.70	.32	Т	•10 •20 •50 •22	.70 . .40 . .64 . .45 .

EVAPORATION AND WIND

Ch. d																Day	Of Mo	nth															Te
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
* * * NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP						.33									•16 38		.06	.35	-	-	-	.70	•19	.05	•06					66		3.59
* * * CENTRAL 05																																	
WOODWORTH STATE FOREST	GAV3 GN1W XAM NIM	57 63	36 76	57 45	27	40 56	.26 46 62 34	35 67	62	26,	28 69	21' 56	18	45 56	57	.06 29 74 42	.09 15 80 53	71	•15 37 79 48	90 69	82	* 44 -		50 67	51	79	60	54 42		# 43 68 44		45 59	3.008 1266 64.1 43.0
* * * EAST CENTRAL 06																																	
LSU BEN-HUR EXP STA	EVAP WIND MAX MIN	137	71 81	124	102	128	153		7.8 6.5	.16 39 69 38	.12 58 72 49	.07 63 71 55	75 72	.08 99 74 54		.11 34 80 56	27 86	.16 102 80 61	69 75	.31 165 77 35	.19 184 53 32	.19 137 55 30	.18 71 61 37	94 76	.08 79 78 59	.23 75 86 66	131 83	107 72	.02 44 58 49	.07 41 79 58	.18 66 85 63	92 74	4.39 2773 70.4 48.2

DAILY TEMPERATURES

		1									711			11.T1			of M														MA	RCH	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 0																																	
COTTON VALLEY	MAX	76 58	61	38	47 22	53	61 33	55 36	64	66 36	60	5 8 4 3	54	65 46	75 36	78 46	73 50	79 57	72 38	43 28	45 20	57 19	72 39	75 57	70 41	43	45 36	49 31	77	74 64	64	65 44	61.7
LOGANSPORT	MAX	76 56	57	41	50	57	5 8 3 5	57	66	67	59	59 48	56 45	67	78 42	80	69 51	81	64	44	47 22	60 21	72	71 57	69	50	49 34	60 32	78 38	72 62	63 48	63 45	62.6
MANSFIELO 3 WSW	MAX	72	73	45 29	33	49	54	60	50	65 26	66	55 48	56 47	54	66 47	75 44	79 51	69 52	79 40	40	45 22	45 28		70 39	68 50	68	41 36	50 34	51 37	77 49	67 44	63 47	59.5 38.1
MINOEN	MAX	78 58	76 33	40	34	48	54	63	50 27	65 29	65	55 46	60	54 43	66	76 44	78 51	73 54	81 38	55 28	41	47 21	57 29	72 42	72 44	53 37	40 35	47 35	50 35	78 49	70 50	50 43	59.6 37.4
PLAIN OEALING	MAX	75 54	55 31	45	47	52 33	60	52 30	64 24	66 35	55 45	56 46	51 41	64	74 36	78 47	69 48	77 52		53 27	45 19	56 19	70 35	76 55	63 39	40 35	48 31	49 31	75 46	76 61	62 43	66 42	60.6 37.7
SHREVEPORT WB AIRPORT	MAX MIN	73	44	34 25	45	54 35	60 37	53 34	64	65 43	56 48	58 48	54 44	64	76 42	78 51	71 53	78 47	52 36	39 26	44	57 29	70	72 56	57 40	41	48 35	51 36	78 48	73 62	62 44	64 43	59.2 39.9
WESTOALE 3 SW	MAX MIN	73 57	74 34	44 30	33	48 26	54 36	61 35	53 24	65 32	66 45	57 48	58 46	55 46	66 47	75 48	80 51	70 54	40	55 29	40 24	48 24	58 32	72 42	69 50	64	41 37	46 36	53 37	78 51	74 59	59 45	59.6 39.7
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NORTH CENTRAL 02	2																																
ANTIOCH FIRE TOWER	MAX MIN	74 57	72 34	36 28	47	51 34	61 33	58 34	64 28	64 39	61 43	54 46	55 42	63	75 40	77 52	76 52	79 56	76 36	45 27	44	57 22	72 35	72 56	70 39	44 35	48 35	46 33	75 44	73 63	63	65 42	61.8
ARCADIA	MAX MIN	71 54	76 33	49 28	33	47 28	54 30	63 31	56 23	65 35	64	58 46	59 43	52 43	65 36	75 47	79 46	70 55	80 38	58 27	40 19	47 24		71	70 43	52 37	40 35	49 35	52 35	75 52	70 48	49 46	59.6 37.4
CALHOUN EXP STATION	MAX MIN	67 57	75 37	39 33	33	46 29	5 2 3 6	62 37	49 25	64 32	63	56 48	57 46	52 46	64 37	75 39	78 47	74 52	78 40	55 29	39 21	43 19	57 20	71 43	70 45	57 39	42 36	50 36	50 37	75 50	72 50	50 45	58.5 38.1
СНАТНАМ	MAX	67 55	76 35	40 32	35	50 30	5 5 3 2	65 33	53 24	61 29	62 43	60 46	57 45	54 45	67 36	79 48	82 46	73 53	82 39	59 29	49 21	49 20	58 34	71 44	73 46	63 39	43 35	50 35	59 35	74 55	73 51	52 44	61.0 38.3
FARMERVILLE	MAX MIN	77 58	71 36	47 27		51 34	63 35	57 34	64 25	64 38	63 43	56 45	81	73 45	76 39	79 51	76 50	80 57	70 38	50 27	45 21	56 21	72 39	70 56	68 42	47 36	51 35	50 36	76 44	68 62	63 45	69 43	64.4
HOMER EXP STATION	MAX MIN	75 55	66 32	36 28	45 24	50 32	60 33	57 32	63 27	65 36	55 43	5 7 46	53 42	64	69 42	78 48	66 47	78 52	76 36	46 27	45 17	55 24	70 38	72 55	68 40	46 35	46 34	47 34	77 44	74 63	63 44	66 42	60.9 38.6
MONROE FAA AIRPORT	MAX MIN	73 59	60 37	38 32	46	50 34	61 35	49	62 27	60 37	56 47	56 48	52 46	62 45	75 39	77 49	77 50	78 54	55 34	39 28	43 22	54 20	70 34	71 56	67 42	44 37	48 37	47 37	75 45	72 61	62 44	66 45	59.5 40.1
MONROE	MAX MIN	74 42	75 37	41 33	37 28	47 31	53 36	63 35	50 29	64 30	62 44	58 44	58 45	54 44	66 41	76 52	81 50	79 54	81 40	56 29	42 23	45 24	58 34	72 42	70 44								60.9 38.0
RUSTON LA POLYTECH INS	MAX MIN	68 55	74 34	38 29	32 26	46 30	52 33	61 35	49 24	64 35	62 44	56 46	56 43	51 44	64 39	75 44	78 48	71 56	78 38	54 29	39 19	44 24	56 35	71 45	70 44	58 38	41 35	48 34	55 35	76 54	70 48	49 43	58.3 38.3
WINNFIELO	MAX MIN	69 54	66 35	38 31	50 27	57 35	64 34	53 36	65 25	66 36	60 49	60 48	57 47	66 47	78 38	81 48	73 49	80 56	70 43	51 29	47 23	58 23	72 36	76 57	73 53	61 42	50 36	50 37	76 45	80 65	66 48	64 45	63.8 41.2
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NORTHEAST 03	5																																
BASTROP	MAX	74 58	70 38	39 31	46 29	49 35	61 38	61 36	64 27	65 29	63 43	60 45	60 44	63	76 40	76 54	77 50	80 57	78 39	47 29	45 21	57 21	72 35	71 55	70 40	55 37	50 35	50 35	77 45	73 61	62 45	80 44	63.6
HOLLY RIOGE 10 N	MAX MIN	55 55	72 40	42 33	37 28	47 29	49 31	58 34	48 24	60 28	61 43	56 45	55 45	50 44	59 38	73 42	76 48	76 49	78 39	49	40 22	41 19	55 24	69 32	71 43	55 38	45 36	45 37	53 37	74 52		49 45	56.9 37.0
LAKE PROVIDENCE	MAX MIN	65 55	70 42	44 34		45 31	45 35	56 37	45 28	58 30	62 42	57 46	55 44	51 44	60 40	72 50	77 50	74 58	76 40	50 30	40 24	43 28	54 34	69 45	72 40	58 38	48 37	43 36	60 38	79 59	67 48	49 45	57.5 39.9
SAINT JOSEPH EXP STA	MAX	67 57	74 43	44 38	39 31	50 33	5 5 3 3	59 35	50 26	60 29	60 43	62 47	60 47	53 47	63 40	72 44	77 51	75 56	78 42	54 31	43 25	44 24	59 31	71 45	75 51	79 46	62 38	42 38	57 40	78 56	83 54	55 47	61.3
TALLULAH 2 SW	MAX MIN	67 56	70 40	43 35	37 30	47 31	50 34	56 39	47 27	60 33	61	59 47	54 45	51 45	60 39	74 50	77 49	78 56	78 40	50 29	39 24	42 22	51 33	71 45	75 42	69 40	52 36	45 37	60 44	78 60	79 50	52 45	59.1 40.2
WINNSBORO	MAX MIN	64 56	74 38	42 34	37	49 30	54 33	62 34	51 24	62 31	60 46	60 47	58 45	51 46	62 39	74 48	78 50	75 56	78 41	52 30	40 23	42 22	56 32	70 43	77 45	68 41	49 37	45 36	58 38	74 57	80 5 0	51 45	59.8 39.5
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WEST CENTRAL 04																																	
ASHLAND 2 S	MAX	70 47	75 34	40 28	34 25	47 25	54 28	60 35	52 21	64 24	66 44	57 47	58 45	65 37	67 38	75 40	79 46	71 53	78 39	55 28	40 20	43 21	57 25	71 42	68 49	66 40	43 35	51 35	61 36	77 55	73 54	55 43	60.4 36.7
CONVERSE	MAX MIN	74 53	74 35	47 31	35 23	50 25	55 34	52 34	55 21	56 21	70 41	56 49	57 49	54 47	66 39	76 40	79 46	71 56	79 39	55 29	41 21	40 22	58 25	70 44	73 52	72 42	42 37	47 33	78 37	75 52	75 60	60 45	61.7 38.1
GORUM FIRE TOWER	MAX	76 56	73 36	42 31	52 25	57 34	64 36	61 36	66 35	74 41	68 50	60 51	60 50	63 47	78 43	80 52	77 55	81 56	78 44	56 30	4 8 2 3	56 27	70 41	76 54	82 66	77 43	50 37	50 37	76 45	83 67	78 50	6 4 45	67.0 43.3
LEESVILLE	MAX	74 56	70 36	46 32	52 26	5.8 3.4	65 36	62 35	66 24	75 37	73 55	59 52	63 53	60 48	78 37	80 54	77 53	80 56	78 45	56 31	48 23	57 26	69 37	78 54	80 67	76 47	53 38	53 39	77 46	8 4 68	78 52	67 47	67.5 43.4
MANY	MAX	75 45	76 35	47 31	34 23	53 29	57 33	63 38	55 24	67 27	72 45	67 51	61 51	55 49	65 54	77 47	81 53	73 55	81 41	59 30	47 23	49 32	60 38	71 50	74 57	81 45	48 37	55 40	79 43	79 55	82 60	61 45	64.6 41.5
NATCHITOCHES	MAX	72 53	70 36	32	52 27	5 7 35	64 36	61	67 28	70 38	66 50	60 50	59 48	67 48	78 42	79 47	77 52	81 56	80 43	57 30	48 24	58 33	74 38	76 47	82 57	71 43	56 38	56 37	78 37	83 64	69 50	65 46	67.0 42.0
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Station					_											Day	of M	onth	1	T													Average
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			7.		,,	6.3	F.0																										
ALEXANDRIA	MAX	54	76 38	35	27	53	35	37	30	65 31	73	57	60 52	56 48	61 40	77 43	79 54	74 56	81 47	33	46 27	28	57 32	71 45	77 58	81 51	59 39	45 38	53 40	77 53	84 60	61 47	63.3 41.9
ALEXANDRIA WB AIRPORT	MIN	57	37	34	51 28	57 34	62 34	53 31	62 26	69 34	58	53	57 49	40	75 36	78 48	72 46	51	61 37	31	46 26	23	71 35	77 55	80 58	58 42	45 39	48 40	76 48	84 61	62 48	64 47	62.4
BELAH FIRE TOWER	MAX	56	73 38	34	28	51 29	5 8 3 4	35	55 28	32	68 43	59 50	60 49	52 48	63 39	76 47	78 50	72 56	81 43	58 31	24	46 26	59 29	70 45	75 58	81 45	54 36	45 37	55 38	75 55	80 59	60 46	62.0
800K	MAX	71 57	70 40	42 37	57 27	60 30	63 38	39	62 28	64 38	72 48	69 51	62 50	60 48	71 42	79 53	73 52	82 53	78 46	51 39	45 35	57 27	72 53	80 55	83 64	77 50	53 40	48 40	75 45	84 69	80 50		66.7 44.8
BUNKIE	MAX	67 49	75 39	45 37	29	5 2 3 2	5 8 3 5	36	54 31	59 33	74 55	60 54	68 54	50	60 41	72 55	78 54	75 57	78 50	70 35	25	46 25	60 34	75 50	75 64	72 57	60 39	50 40	68 42	75 55	78 55	58 48	63,8
CINCLARE	MAX	76 58	72 45	46	51 30	58 37	62 39	56 40	63 29	76 37	73 51	71 59	73 59	51	72 41	80 55	80 54	79 64	71 53	66 34	50 26	58 28	72 37	77 54	85 63	85 64	84 45	53 43	78 53	87 63	83 61	73 53	70.0 47.3
COLFAX	MAX	73 46	75 37	43 33	27	52 28	57 35	63 36	54 28	65 30	72 43	57 51	61 52	55 48	65 40	76 52	79 51	72 56	80 45	60 32	45 25	50 25	58 34	71 45	76 58	83 48	52 37	50 38	65 41	76 56	83 60	61 47	63.5
GRAND COTEAU	MAX	76 56	72 42	39	53 30	60 35	65 37	65 38	61 32	73 41	76 55	72 57	75 59	61 51	73 42	74 54	75 55	77 60	77 52	60 35	48 26	57 28	70 41	79 55		80 65	74 42	52 43	78 51	83 62	80 62	72 50	68.7 46.5
HINESTON 4 NNE	MAX	70 56	75 38	34	39 26	52 27	58 32	64 37	55 25	65 27	76 43	58 52	61 52	58 43	59 37	78 48	80 53	72 56	81 47	60 32	46 25	48 23	57 35	70 41	79 58	81 55	59 38	46 38	60 39	77 58	85 60	61 47	63.7
JONESVILLE 4 N	MAX MIN	65 46	76 40	43 36	40 29	51 31	58 33	63 35	55 26	63 32	65 40	61 48	60 49	53 48	62 39	76 39	79 48	74 50	80 43	54 32	43 26	43 26	58 28	70 46	78 59	81 45	54 38	45 37	52 39	76 50	81 59	61 46	61.9 40.1
MELVILLE	MAX	75 57	73 42	43 39	52 30	59 36	63 38	58 41	62 30	74 39	69 53	70 54	72 57	64 50	72 41	79 52	76 55	77 67	71 51	67 35	46 26	57 29	72 41	80 55	78 64	81 65	74 42	68 43	75 52	85 67	78 60	71 49	69.1 47.1
NEW RCADS	MAX MIN	76 43	78 45	49 39	42 30	52 30	61 37	61 39	57 29	63 37	74 41	65 53	73 53	72 50	56 40	68 51	79 53	78 54	76 52	63 34	50 26	49 28	59 35	72 49	80 60	82 65	83 45	57 42	69 47	76 60	85 61	72 50	67.0 44.5
OLD RIVER LOCK	MAX MIN	63 54	75 44	46 39	41 29	51 30	57 37	62 38	55 30	62 31	73 41	60 52	67 52	68 49	60 40	71 45	76 52	74 54	72 45	60 35	46 26	45 28	57 33	70 43	80 58	81 61	82 41	46 38	60 44	75 58	82 58	62 48	63.8 43.0
POLLOCK FOREST NURSERY	MAX MIN	73 40	71 37	41 33	52 26	57 34	59 36	60 31	64 28	69 38	67 50	59 51	59 50	78 48	76 39	78 39	77 51	80 56	78 44	57 31	46 25	51 26	71 38	75 54	82 66	78 46	49 37	52 37	75 42	84 66	79 49	65 46	66.5 41.7
URANIA	MAX MIN	75 45	70 36	49 34	50 28	61 30	65 33	60 34	65 26	66 37	59 49	63 56	58 48	64 47	78 38	80 47	75 48	81 56	71 43	51 31	45 24	5 9 2 3	73 35	76 54	75 53	68 42	50 37	48 37	76 46	72 62	65 48	66 46	65.0 41.1
VILLE PLATTE 2 SW	MAX MIN	75 57	70 40	42 37	52 30	59 33	67 37	62 37	61 30	73 39	70 54	68 56	71 56	58 50	73 40	75 54	74 54	75 57	71 50	59 34	47 26	57 28	70 38	78 50	80 64	78 65	73 40	52 42	78 50	83 65	80 58	70 48	67.8 45.8
WDODWCRTH STATE FDREST	MAX MIN	69 57	75 39	42 35	40 26	54 30	60 34	65 37	55 28	65 36	75 45	5 7 5 3	54 53	58 48	58 39	75 47	79 55	73 56	81 48	61 34	45 26	47 25	58 35	70 48	80 62	79 54	62 44	45 39	54 41	77 54	85 60	61 48	63,5 43,1
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EAST CENTRAL 06																																	
AMITE	MAX MIN	69 55	75 52	55 42	45 31	52 34	59 34	62 35	57 27	62 35	73 44	59 50	67 52	70 50	60 40	75 47	77 50	76 58	81 52	69 34	53 26	50 26	59 31	68 50	80 61	85 66	85 53	70 44	64 47	72 63	82 60	70 55	67.1 45.3
BATON ROUGE WB AIRPORT	MAX	75 58	58 42	43 38	51 32	58 36	62 39	56 36	61 30	74 38	69 52	71 53	73 55	60 46	72 41	78 51	78 52	79 56	69 42	51 32	50 27	58 28	71 37	77 56	84 65	85 66	71 43	54 43	78 54	86 63	74 58	73 53	67.7 45.9
BOGALUSA	MAX	70 56	74 55	59 44	47 32	50 34	5 8 3 5	60 40	59 29	60 35	71 48	58 50	68 51	71 50	58 42	73 50	77 51	75 57	80 54	70 34	52 26	49 28	57 31	68 50	80 58	84 58	85 54	66 44	60 47	77 60	83 60	72 55	66.8 45.7
CLINTON	MAX MIN	77 57	72 44	44	51 30	59 34	62 33	61 31	62 25	73 32	69 48	65 51	68 58	62 49	75 39	79 43	78 48	77 60	72 49	60 33	50 25	58 23	70 31	79 53	83 61	82 66	77 43	54 42	75 53	85 68	80 60	73 52	68.8
COVINGTON 4 NNW	MAX MIN	76 58	70 52	52 44	52 32	5 9 3 5	62 36	59 35	62 26	72 35	67 48	67 51	73 58	64 50	77 41	80 48	76 50	78 64	73 54	73 34	50 27	64 28	68 30	79 56	82 63	82 65	77 51	59 45	79 54	83 64	78 59	75 56	69.9 46.7
FRANKLINTON 3 SW	MAX MIN	70 56	75 54	60 43	46 33	55 32	63 34	64 33	58 25	64 32	75 41	58 49	66 50	72 50	57 40	75 47	77 49	74 55	81 52	69 33	52 26	49 23	57 29	69 43	82 60	82 65	82 53	68 44	61 45	78 60	84 59	73 55	67.6 44.2
GREENSBURG	MAX MIN	71	73 44	76 41	43	50 34	58 33	59 35	60 26	61 33	72 43	57 50	78 51	69	70 41	76 39	79 48	75 57	78 50	66 33	49 25	51 26	58 35	68 47	80 62	84 66	86 49	63 43	68 46	76 50	82 60	72 53	68.0 43.3
HAMMOND 3 NW	MAX MIN		71 49		52	60 34	62 35	60 36	63 28	75 35	68 47	64 51	75 59	64 50	76 42	78 49	79 49	83 64	75 54	66 35	49 27	57 27	66 30	80 56	83 59	85 66	79 48	58 45	76 53	83 64	60 60	73 56	69.7 46.1
LSU BEN-HUR EXP STA	MAX MIN	70 59	75 47	50 41	44	50 37	59 39	64	57 29	61 37	72 49	72 54	70 58	74 51	63 44	76 53	79 52	77 58	78 53	69 34	52 27	49 28	56 34	71 52	76 61	85 64	86 49	63 42	64 46	77 64	83 61	74 54	67.6 46.8
PONTCHARTRAIN CAUSEWAY	MAX MIN	69 51	70 50	68 42	50	65 45	56 49	5 9 5 2	56 52	65 54	70 56	60 55	68 57	66 55	67 55	71 51	70 60	70 61	69 61	65 40	50 41	53 37	59 50	69 57	75 60	75 64	74 53	74 48	74 45	74 45	73 60	74 62	66.4 52.0
SL 10ELL	MAX MIN	75	72 55	75 45	53 32	63	59 36	57	59 31	72 31	65 51	53	74 58	69 51	74 49	78 53	75 55	77 64	78 58	71 35	51 29	56 31	65 33	79 55	82 65	86 67	77 53	63 46	73 56	81 63	76 60	72 52	70.2 48.6
SPRINGVILLE FIRE TOWER		75 56	76 49		50	56 32	59 32	62 32	5 9 2 8	73 34	73 46	72 50	70 51	75 49	75 41	76 47	77 48	82 48	80 50	78 33	52 25	56 24	65 29	80 53	85 58	87 64	85 48	87 43	69 48	80 63	79 68	71 54	71.6 44.3
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SOUTHWEST 01	,																																
CATFISH POINT	MAX MIN	70	75 38		47	53 29	59 36	64	5 8 3 4	61	72 46	75 55	71 55	74 47	63 47	69 50	72 53	71 53	76 49	68 33	58 25	50 31	56 38	67 43	75 57	77 59	74 39	47 36	60 39	77 53	80 60	68 48	65.8 43.5
DE OUINCY 4 N	MAX	74	70	50	54 28	61	65 36	63	65 27	75 38	74 51	76 54	77 59	62 48	75 41	79 55	78 54	81 57	80 50	59 34	50 26	58 27	68 43	79 54	78 64	78 58	59 40	52 41	78 49	81 67	79 59	73 50	69.4 45.5
DE RIDDER	MAX	71	76 38	51	44 28	55 31	60	65 35	57 27	68	75 53	71 55	67 56	71 49	61 40	78 48	80 57	72 56	81 48	62 34	46 26	49 27	59 37	68 49	79 61	79 57	70 39	51 39	57 42	79 57	84 60	64 49	66.1 43.9
EL12ABETH 1 NW	MAX MIN	70	75 40	48	42	54	60	66 37	57	66	75 42	63	68 55		58 37	78 42	81 55	74 57	82 50	63 33	47 29	49 27	58 36	70 45	80 60	80 59	68 39	59 44	65 59	73 62	85 61	64 49	66.3 43.8
											See	Refere	ence N	otes Fo	HOMIL	y stati	on md	A															

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
HACKBERRY 8 55W	MAX MIN	69	72 40	55 38	50	54 33	61	65 40	5 9 3 2	58 41	70 54	71 60	72 58	73 50	60 50	65 55	72 59	70 60	75 55	66 36	5 7 2 8	50 30	54 36	65 50	75 62	73 63	75 42	56 39	59 44	74 57	78 65	68 52	65,2 47,1
JENNINGS	MAX MIN	75 57	73 43	56 36	54 30	57 34	59 37	57 38	61 30	74 43	78 56	75 60	74 60	60 51	72 42	78 55	76 56	78 57	74 53	60 35	49 27	61 31	72 47	79 55	78 65	77 67	71 42	53 39	79 52	86 64	78 60	71 50	69.2 47.5
LAKE ARTHUR 10 SW	MAX MIN	68 53	75 42	52 37	47	53 34	60 40	65 41	5 8 3 5	59 37	69 52	75 60	68 61	72 51	63 45	67 54	75 60	70 58	75 53	66 35	47 27	49 29	55 39	63 48	73 61	75 59	73 43	48 42	63 42	74 62	80 64	68 51	64.7 46.7
LAKE CHARLES WB AP	MAX MIN	76 55	55 40	51 35	55 31	61 37	66 38	60 38	61 34	74 44	75 53	77 60	77 54	61 48	70 45	78 56	72 55	80 55	66 45	49 37	51 30	57 32	69 46	79 58	78 63	76 47	5 1 4 3	52 44	79 52	82 66	70 54	69 51	67.0 46.6
OBERLIN FIRE TOWER	MAX	77 56	74 40	47 36	57 28	63 35	68 37	63 35	66 28	7 7 39	74 53	67 56	75 57	61	74 40	80 55	76 53	83 58	77 51	60 35	50 27	58 28	70 42	82 52	80 65	81 67	74 40	52 41	78 48	85 66	80 60	74 49	70.4 46.0
RAYNE 6 N	MAX	69 52	76 42	47 38	45 32	53 34	58 36	61	65 31	62 42	74 52	77 57	74 59	74 43	75 42	73 47	74 55	75 56	78 51	63 35	50 27	48 32	58 38	70 48	80 65	80 65	78 43	72	41		85 48	68	67.7 44.8
ROCKEFELLER WL REFUGE	MAX MIN	70 62	75 42	53 39	48	52 40	59 40	62 42	5 7 36	60 45	72 51	64 59	72 62	72 52	70 49	77 56	75 56	73 58	72 56	66 36	47 29	50 29	58 46	67 52	76 63	76 64	75 44	49 43	74 46	78 65	80 64	70 53	66.1 49.0
VERMILION LOCK	MAX	69 58	75 48	48 39	47	5 0 3 5	58 39	60 38	61 37	67 37	72 42	75 57	68 60	70 58	71 58	73 55	72 56	73 58	76 55	66 35	51 27	50 31	56 38	64 48	76 61	76 62	76 49	66 40	70 48	75 58	79 63	72 53	66.5 47.6
VINTON	MAX MIN	75 59	69 38	50 37	55 28	60 35	65 38	64 36	61 30	73 45	72 55	75 61	77 64	66 51	72 44	78 56	74 57	80 59	79 52	63 36	53 27	57 29	67 46	79 54	76 65	76 66	70 40	53	79 51	80 67	76 61	70 52	69.2 47.8
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SOUTH CENTRAL 08																																	
CARVILLE 2 SW	MAX	75 55	70 47	47 41	50	58 39	62 39	61	62 31	74 41	78 51	72 53	75 55	65 52	73 47	78 53	79 55	79 63	72 51	64	50 28	60 31	70 39	77 54	79 58	83 63	77 41	57 45	78 53	84 62	75 57	70 55	69.5 47.4
FRANKLIN 3 NW	MAX	75 59	73 46	51 42	50 32	56 36	62 36	62	5 8 3 3	70 43	7 5 58	75 57	74 63	74 54	69 52	75 54	77 56	76 65	71 53	68	50 29	5 8 3 5	70 43	73 57	81 64	80 66	73 47	60 46	81 58	83 68	77 61	69	69.2
HENOERSON 2 W	MAX	76 51	73 42	45 39	51	58 34	64 37	62 39	61	73 40	75 54	72 57	74 61	62 51	74 42	76 54	75 56	75 60	74 52	62	48	58 31	70 43	78 56	81 65	79 56	74 43	53 43	75 53	84 68	79 62	72 51	68.8 47.3
JEANERETTE EXP FARM	MAX	70 58	74 49	50 42	43	50 32	57 36	62	5 7 3 0	60 31	72 43	76 56	75 57	74 54	67 48	71 52	76 53	76 57	78 53	70	52 27	50 29	58 37	70 46	74 64	73 64	79 53	62	64	80 63	82 63	71	66.9
LAFAYETTE FAA AIRPORT	MAX	74 56	57	44	51	58 36	63	56 41	59 34	73 41	76 53	73 57	74 57	63	71	72 54	74 53	74 55	65 45	50 35	48 28	5 7 3 1	69	77 57	80 65	76 66	68 43	56	78 55	83	71 55	70 52	66.5 47.1
MORGAN CITY	MAX MIN	71	78 52	5 5 4 3	53	52 35	57	62	5 7 3 3	62	74 45	78 57	78 59	74 55	68 53	76 55	79 59	80 62	79 53	75 36	53 30	52 33	61	72 53	77 65	83	82 62	69 47	68	83	8 6 63	74 58	69.9 49.5
NEW IBERIA 5 NW	MAX	76 56	69	47	53	59 31	64	58 33	65	75 42	78 55	76 56	78 63	68	73 45	76 52	77	77 61	68 53	58 36	48	57	70	75 54	91 63	80	72	57	79 54	84	73 61	68	69.0 46.8
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SOUTHEAST 09																																	
BOOTHVILLE MB CITY	MAX	68	65 55	56 45	52	57 39	57	58	58 36	69	74	74 59	74 63	64	69 55	66 50	7 ₁	78 67	71 55	55 45	48 36	54 45	64	76 60	78 6 6	78 68	77 57	63	75 62	77 64	76 62	64	66.6 52.6
BURAS	MAX	71	66 53	58	51	57	58	58	57	71	77	75 56	7 7 65	71	69 55	6 H 4 B	72 50	80	77 62	76 45	50	53	64	79 58	80 66	81	80	62	81	81	81	77	69.6
COCOORIE	MAX MIN	73 55	72 56	60	53	55 35	60	59 38	60	60	67	66 52	62	60	62	62 50	66 50	75 60	76 56	79	58	63	69	69	79 59	80	76 57	79	77	80	78	79	68,2
OIAMOND 4 NW	MAX	70	64	52	49	56 36	57	55	58	68	72	70 56	74	73	72	72	73	77	78 59	76 39	49	52	64	75	77	78	76	60	79	58	53 77	69	67.8
OONALOSONVILLE	MAX	77	59	47 38	52	59	63	59	63	75 41	81 52	75 55	7 7 57	67	77	80	79 58	80	74	53	52 28	61 30	73	57 81	88	88	72	58	80	87		71	70.4
GOLOEN MEAOOW 9 NW	MAX MIN	73	75 60	61	53	51 36	56 38	61	57	59	71	76 55	75 58	74	66 53	76 55	80	79 62	77	76 39	5 3	50	59	71	76	80	80	73	68	79	81	81	47.7 69.3
GRANO ISLE LB STA	MAX MIN	65	66	65	54	57 36	59	61	64	67	68	70 50	70 64	69	72	74	70	71	73	76		78	71				75	68				73	50.1
HOPEOALE	MAX MIN	70		70 48	53	50	5 8 3 7	59 3â	58	60	68	73	68 57	76	56 62 53	70	72	74	78		57	52	35 54	52 75	77	80	81	76	64	75	79	77	50.0 68.1
HOUMA 1 SW	MAX MIN	79	73 52	52	52		62	59	62	73	79 55	75 58	75 65	72	78 54	82	80	76	79	76	53	58	70	79	84	65 88	78	51 64	52 79	82	79	70	71.8
NEW ORLEANS WB MOISANT		73 61		51	52	59 37	61	58 41	60	73	74	68	75	63	71	74	74	77	72	53	51	55	68	76	82	81	71	65	60 79	69 80	70	70	51.4
NEW ORLEANS WE AUGUBON		73		49	50	59 37	59	57	29 59 34	71 42	49 74 55	57 70 56	63 75	54 63 52	73 54	56 75	73	76	74	52	50	54	65	78	83	84	72	62	81	65 83	75	71	50.2 67.8
PARAOIS 7 S	MAX MIN	75 52	74	55	50	58 37	60	60	61	73	75	72	77	75	54 75	78	78	75	76	75	50	57	37 67	78	82	70 82	79	62	62 77	6 5 82	80	71	70.6
OUARANTINE	MAX MIN	67	65	58	49	54	39 54	42 55	55	62	65	56 66	67	52	68	67	72	70	72	70	50	55	30 65	58	72	68	56 72	65	57 75	76	62	60	50.1
RESERVE	MAX	69	76	56	38 48	51	57	60	52	60	72	53 74	66	75	56	75	76	73	78	73	51	50	45 54	52 67	50 78	60 82	57 82	57 67	62	61 77	60	62	51,5
SCHRIEVER	MAX		73	50	50	68	60	57		73		76	76	70		81	55 78	60 80		37	52	56	35 70	79	62 84	64	66 73	64	48 81	63	61	59	47.8 71.1
	MIN	61	49	43	33	37	38	40	28	38	52	57	64	54	53	55	58		53			37	35		- 1		52			69			50.2

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

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STATION INDEX

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ABITA SRRINGS ALEKANDRIA RINEVLE BR ALEKANDRIA MB AIRPORT AMITE ANOREW ANGOLA ANTIOCH FIRE TOWER ARCAGIA ASHLAND 2 S	0098 0101 0104 0205 0232 0244 0253	05 05 05 06 07 06 02	RAPIOES I RAPIOES I RAPIDES TANGIPAHOA VERMILION W FELICIANA CLAIBORNE	11 11 3 6 7 8	30 29 31 19 31 18 31 24 30 43 30 05 30 57 30 57 32 53 32 33 32 07	90 02 92 28 92 28 92 18 90 30 92 15 91 35 93 00 92 55 93 06	22 87 80 92 177 20 40 350 400 225	7A MIC 8A 8A 5F	7/ 7/ MIC 8/ 7/ 8/ 11	4	C HJ H H H	TOWN OF ABITA SPRINGS ALEXANORIA POWER RLANT ADRAS P. LABORDE U S WEATHER BUREAU ROBERT S. MCCLENDON ADM SONNIER CLOSEO 37165 COUSENA PORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN	LDGANSRDAT 4 ENE LONGVILLE LSU BEN-HUR EXR STA MANSFIELO 3 WSW MANT HARION MARKSVILLE HERMENTAU METAIRIE	5584 5620 5874 5892 5908 5920 6117 6142	07 06 01 04 02 05 05	OE SOTO BEAUREGARO E BATDN ROUGE DE SOTD SABINE UNION AVOYELLES ST LANORY ACADIA JEFFERSON	12 12 12 9 2	31 59 30 36 30 22 32 01 31 34 32 54 31 09 30 41 30 11 29 59	93 57 93 14 91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07	101 114 21 373 265 197 87 30 16	7A 8A	7A 9A 7A 8A 5P 7A 7A 8A HID	94	н	SOUTHERN NATURAL GAS CO CHARLES W. STERREIT USQA-ARS DESOTO BROCSTG CORP JOSEPM B. WOLF. JR. BESS PEEK TOWN DF MARKSVILLE RUTH T. HEBERT ERVIA DROWET SEWAGE AND WATER BOARD
AICHAFALAYA BASTROP BATCHELOR BATON ROUGE WB AIRPORT BELAM FIRE TOWER BERNILE 2 S BETMANY BOCAU FIRE TOWER BOCAUUSA BOOKIT 3 S	0537 0540 0549 0639 0761 0786 0920 0945	03 05 06 05 02 01 01	UNION CADDO	9 1 8 11 9 12 11 10	30 21 32 47 30 49 30 32 31 38 32 47 32 23 32 42 30 47 32 53	91 43 91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40	25 140 28 64 200 176 370	MIC BA	7,	A .	H C H J	WILLIAM M. FLETCMER CITY DF BASTROP U. S. CORPS OF ENGINEERS U. S. WEATHER BUREAU LOUISIAMA FORESTRY COMM DUMAS L. MC CULLER JAMES T MC CLUKEY LOUISIAMA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 7/1/64	MILAM TEXAS 8 E MINDEN HITTLE 2 SE MONROE FAA AIRRORT MONROE DAM 4 MONROE MONIGOMERY MORGAN CITY NATCHITOCHES NEW 18ERIA 5 NW	6271 6303 6305 6308 6324 6394 6582	01 07 02 02 05 08	SABINE WEBSTER ALLEN OUACHITA OUACHITA OUACHITA FRANT ST MARY NATCHITOCHES	11 9 9 11 1	31 28 32 36 30 42 32 31 32 28 32 31 31 40 29 42 31 46 30 03	93 44 93 18 92 53 92 03 92 07 92 08 92 54 91 13 93 05 91 52	130 250 120 78 75 80 100 12 120 30	7A 7A 5P	7A HID 7A 7A 7A 5P		C H	CLOSEO 12/5/64 W. G. SRARRHAN THOMAS V. BURNITI U. S. FED AVIATION AGENCY U. S. CORPS. OF ENGINEERS RALPH L. BROWN W. O. HARRISON, JR. HUEY R. LANDRY HUNICIPAL POWER PLANT JAMÉS G. HESTER
BOOK BOOTHVILLE WB CITY BUNKIE BURAS BURRWOOD WB CALHOUN EXP STATION CABVILLE 2 SW CATFISH POINT CHATHAM CINCLARE	1157 1287 1292 1335 1411 1565 1601 1703	09 05 09 09 02 08 07	RLAQUEMINES AVOYELLES PLAQUEMINES RLAQUEMINES OUACHITA IBERVILLE CAMERON	2 8 5 9 8 7	31 20 29 20 30 57 29 21 28 58 32 31 30 12 29 52 32 19 30 24	91 52 89 24 92 10 89 32 89 23 92 20 91 07 92 51 92 27 91 14	45 60 5 100 26 61 180 28	M10 64 56 M10 84 56 74	MII 61 61 81 81 81 81 81 81 81 81 81 81 81 81 81	A B	C HJ H C H H C H	WALTER A. BOOK U S WEATHER BUREAU GILBERT GOUX PEDPLES UTILITIES, INC U S WEATHER BUREAU NORTH LOUISIAMA EXP STA U S PUBLIC HEALTH HOSP, U S CORPS OF ENGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY	NEW ORLEANS WB NEW FED NEW ORLEANS WB MOISANT NEW ORLEANS WB AUGUSON NEW ORLEANS ALGIERS NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS JOEFFERSON NEW ORLEANS JOURDAN NEW ORLEANS JONDON NEW ORLEANS JONDON NEW ORLEANS JONDON NEW ROADS	6660 6664 6666 6669 6671 6672 6675	09 09 09 09 09 09	ORLEANS JEFFERSON ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS	8 8 6 8 8 8	29 57 29 59 29 56 29 56 30 03 29 57 29 56 29 59 29 59 30 42	90 05 90 15 90 08 90 02 89 59 90 08 90 06 90 01 90 04 91 26					H C HJ C	U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
CLINTON COCODFIE COLFAX CONVERSE COTTON VALLEY COUSHATTA 1 SE COVINGTON 4 NNM CROALEY EXP STATION DARNELL 2 N DARNELL 2 N OE QUINCY 4 N	1929 1941 2023 2121 2140 2151 2212 2297	09 05 04 01 01 06 07 03	SABINE WEBSTER RED RIVER ST TAMMANY ACADIA	5 11 12 11 11 6 7	30 52 29 16 31 31 31 47 32 49 32 01 30 32 30 32 30 32 30 31	91 01 90 39 92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26	182 90 230 230 145 40 25	84 84 64 56	8 8 7 7 5 5 8	A A	с н с н	KENNETH M. CAIN SUN OIL COMPANY M. D. R. ICHARDS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER SI JOSEPH ABBEY RICE EXPERIMENT STA GLAOYS HAYNES LA CORR ANO INO SCH	OAFDALE OAK RIDGE OAKNOLIA OBERLIN FIRE TOWER OLD PIVER LOCK OLD TOWN BAY OLLA I S OPELOUSAS AIRPORT PARADIS 7 S PEARL RIVER LOCK NO 1	6868 6911 6938 6962 6968 6978 7001 7096	03 06 07 05 07 05 05	ALLEN MOREHDUSE E FELICIANA EVANGELINE POINTE COUPEE CALCASIEU LA SALLE ST LANORY ST CHARLES ST TAMMANY	9 6 4 8 4 11 2 5	30 49 32 37 30 44 30 36 31 00 30 17 31 54 30 33 29 47 30 27	92 40 91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26 89 47	117 90 130 67 70 16 155 75 6	5P 8A	8.4		н	SAM R. LAING. JR. JOHN S. BARR PERCY E. DREHER LOUISIAMA FORESTRY CDMM CORPS OF ENGINEERS SAM KOONCE J. V. MERBEITH U. S. CORPS OF ENGINEERS R, MELANCON, JR. U. S. CORPS OF ENGINEERS
OE RIOOFR DIAMONO 4 NW DORALOSONVILLE ELIZABETH 1 NW ENON 7 WSW EUNICE EARMERVILLE FAMMERVILLE FAMMERVILLE FAMMERVILLE FRANKLIN 3 NW	2478 2534, 2800; 2916 2981 3079 3087 3262	09 07 06 05 02 02	ASCENSION ALLEN	8 4 10 7 9	30 50 29 35 30 06 30 52 30 42 30 30 32 46 32 47 31 03 29 49	93 18 89 50 91 00 92 46 90 11 92 25 92 24 92 17 92 31 91 33	180 33 150 45 47 170 160 160	56	51 7. 8. 6. 7. 51	A A A A A A	H H H K	CITY WATER DEPARTMENT LSU PLAY PARISH EXP STA MARREN L. LANDRY CALCASIEU PAPER CD COLLINS C. POPE ROYNE H. FONTENOT H. W. THURSTON, JR. MARION O. LOVE RICHARO J. POLAROVICH CENTRAL LA. ELECTRIC CO	PINE GROVE FIRE TOWER PLAIN DEALING PLAQUEMINE POLLOCK FOREST NURSERY POLLOCK & NNW PONTCHARTRAIN CAUSEWAY QUARANTINE RAYNE & N RESERVE RIVEPTON DAM	7344 7364 7421 7424 7432 7572 7678 7767	01 08 05 05 06 09 07	ST HELENA BOSSIER IBERVILLE GRANT GRANT ST TAMMANY PLAOUEMINES ACAGIA ST JOHN BAPT CALOWELL	11 8 11 11 6 8	30 42 32 54 30 18 31 30 31 36 30 15 29 13 30 20 30 04 32 11	90 45 93 41 91 14 92 28 92 26 90 07 89 16 92 16 90 34 92 06	291 45 230 195 30 5 33 13	5F 5F 5F 8A 7A	5P 5P 5P 8A		си нин	LOUISIANA FORESTRY COMM LEON SANGERS. JR. U S CORPS DF ENGINEERS U S FOREST SERVICE TRUNKLINE GAS CO N ORLEANS EXPRESS COMM DELTA NATL WILDLIFE REF UNION TEXAS NAT GAS CO GOOCHAUX SIGAR REF CO U S CORPS OF ENGINEERS
FRANKLINTON FRANKLINTON 3 SW ERROWN SETTLEMENT GLOSTER I W GOUDEN MEADOW 9 NN GODUM FIRE TOWER GRAND GHENLER GRAND GOTEAU GRAND ECORE GRAND ECORE GRAND ECORE GRAND ELE LB STA	3327 3345 3657 3681 3741 3798 3800 3804	06 06 01 09 04 07 05	WASHINGTON LIVINGSTON OE SOTO LAFOURCHE	10 6 11 5 11 7 2 11	30 51 30 49 30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14	90 09 90 11 90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00	255 360	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	7. 8. 1	AAPKPA	K H H	NOLAN L. SMITH SOUTHERN NAT GAS CO HARRY E. ROLAND HARRGARET E. JAMISON GULF OIL CORPORATION LOUISIANA EOPESTRY COMM K. V. LITTLE ST CHARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARO	ROBSON ROCKEFELLER WL REFUGE ROCSSA RUSTON LA POLYTECH INS SALES FIRE TOWER SALES FIRE TOWER SALES FIRE TOWER SHERIOAN FIRE TOWER SHERIOAN FIRE TOWER SHERYWEPORT WB AIRPORT SIXES 2 E	7950 8067 8094 8163 8295 8405	07	CAMERON CADDO LINCOLN BIENVILLE TENSAS TERREBONNE WASHINGTON	11 9 11 8 5	32 21 29 44 32 58 32 31 32 22 31 57 29 44 30 51 32 28 32 05	93 39 92 49 94 00 92 39 93 08 91 14 90 49 89 59 93 49 92 28	200 278 78 15	84 84 65	7A 8A 1P 8A		C H H H	JACK SCOTT LA MLDLF + FISH COMM JD 8. MARTSELL LA POLYTECH INSTITUTE LOUISIANN FORESTRY COMM NE LA EXPERIMENT STA CONPAD M. LEBLANC LOUISIANA FORESTRY COMM U S WEATHER BUREAU JACK KELLY
GREENSBURG GUEYDAN 5 5 MACKBERRY 8 5 SW HAPMOND 3 NW HARRISONBURG DAM HAYNESVILLE HENDERSON 2 N HIMESTON 4 NNE MODES GARDENS MOLLY RIDGE 10 N	3930 3979 4034 4100 4131 4186 4260 4288	07 07 06 05 02 08 05	TANGIPAHOA CATAHOULA CLAIBORNE ST MARTIN RAPIDES	5 4 6 9 9 1 4	30 50 29 57 29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37	90 40 92 31 93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38	225 10 45 60 360 15	51	6 7 5 7 8 5 7 7 7	PAAAAAAAA	H H H H	TOWN OF GREENSBURG APPIN FARMS U.S WILDLIEE SERVICE LOUISIANA FORESTRY COMM, U.S CORPS OF ENGINEERS ARE LOUISIANA GAS CO OUDLEY JC PATIN. SR. IRVIN C. MORRISON HODGES GARDEMS MRS. OSCAR T. CLACK	SIMME SPORT SIMPSON SINGER SINDELL SPEARSVILLE SPRINGMILLE SPRINGMILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STOW POINT	8513 8519 8539 8669 8683 8715 8785	04 07 08 08 08 08 08	AVOYELLES VERNON BEAUREGARO ST TAMMANY UNION WEBSIER LIVINGSTON OUACHITA MOREHOUSE E BATON ROUGE	11 6	30 59 31 16 30 39 30 17 32 56 32 58 30 26 32 42 32 54 30 39	91 48 93 00 93 25 89 47 92 36 93 27 90 39 92 05 91 58 90 56	42 300 147 10 135 249 32 55	56	8/		н	LEWIS GREMILLION MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION CHARLES A. CARROLL INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM U.S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMPBELL
HOMER EXP STATION HOPEGOALE HOSSTON HOUNA I SW JEANFRETTE EXP FARM JEANHOS JORESVILLE 4 N KEITHVILLE AERTWOOD KINDER 3 W	4381 4398 4407 4674 4700 4734 4816	09 01 09 08 07 05	ST BERNARD CADOO TERREBONNE IBERIA JEFE OAVIS CATAHOULA	5 11 5 7 3	32 45 29 49 32 53 29 35 29 35 29 57 30 14 31 41 32 21 30 56 30 30	93 04 89 39 93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54	374 200 1: 201 30 70 201 211 5:	51 81 81 71	5 5 4	PPAAAA	H H H H H	N LA HILL EARM EXP STA LESTER E. SERPAS THOMAS C. GRAVES E. A. DELATTE IBERIA EXP FARMS MARION E. BLANCHARD TOXIE H. TOLAR LILLIAN ALEXANDER ARCHIE L MIXON ALEX COUNVILLE	SUGARTOWN TALULAN 2 SW URANIA VERMICION LOCF VIOALIA NATCHEZ VIOALIA 2 VILLE PLATTE 2 SV VINTON VIOLET MESTOALE 3 SW	8923 9235 9319 9355 9357 9369 9375	03	REAUREGARD MAGISON LA SALLE VERMILION CONCORDIA CONCORDIA EVANGELINE CALCASIEU ST BERNARD RED RIVER	3 11 5 8 8 7 12	30 51 32 24 31 52 29 47 31 35 31 35 30 40 30 11 29 55 32 08	93 01 91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30	170 85 96 14 62 72 15	8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6F 6A 7A 5F 4F		HHH H	NETA A. JURNER USDA ENTOMOLOGY RCH DV MPS. G. M. TANNEHILL U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS HARRY THOMPSON MPS. HARRY HEATH, JR. LANNY C. VILLANEUVA ABSOLUM P. OILL
KORAN LAFAYETTE LAFAYETTE FAA AIRPOPT LAKE ARTHUR IO SW LAKE CHARLES WE AP LAKE END	5021 5026 5065 5078 5081	08 08 07	CAMERON CALCASIEU RED RIVER	2 7 4 11		93 28 92 01 91 59 92 48 93 13 93 18	12	MI B B	M 1 6	D A D	C HJ	UNITED GAS PIPE LINE CO MUNICIPAL POWER PLANT U S FEO AVIATION AGENCY U S WILDLIFE SERVICE U S WEATHER BUREAU BEN T. WOOD	WEYANOKE 2 SW WINNFIELD WINNSBORD WINDNA FIRE TOWER WODDWORTH STATE EOREST	9803 9806 9809	0	W FELICIANA WINN FRANKLIN WINN RAPIOES	11	30 55 31 56 32 09 32 02 31 08	91 28 92 38 91 42 92 39 92 28	236 130 80 220 90	61	1 8		C H	JAMES M. MDNTGOMERY ESTES B. BOZEMAN LOUISIANA FORESTRY COMM LOUISIANA FORESTRY COMM MR E. C. COROON
LAKE PROVIDENCE LEESVILLE LETTSWORTH LOGANSPORT	5335	05	POINTE COUPEE	12	32 49 31 09 30 58 31 58	91 12 93 16 91 43 94 00	24	5 8, 51 51 71	A 8 7	A	C H	C. R. EVANS JAMES M. MILLER U S CORPS OF ENGINEERS R. E. DAVENPORT	CLOSEO STATIONS ANGOLA MILAM TEXAS 8 E	0244	06	S W FELICIANA SABINI	6 12	30 57 31 28	91 35 93 44	40	8,	7,1		н	CLOSEO 3/1/65 CLOSEO 12/5/64

DRAINAGE CODE 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

SUPPLEMENTAL DATA

		(Win	nd m.p.h.)		Relat	ive hum	idity ave	erages -		Numl	per of d	ays with	precip	itation			inset
Station	Resultant	Resultant	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	FRAL STA	NOON	TIME 6 PM	Trace	.0109	1049	6609	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANDRIA W8 AIRPORT	01	2.4	8.4	29++	03	19	82	87	66	63	7	5	2	3	2	0	19	_	7.0
BATON ROUGE WB AIRPORT	35	0.9	10.3	28++	24	1	79	83	63	64	9	1	3	2	0	1	16	-	6.7
LAKE CHARLES W8 AIRPORT	06	0.7	11.3	26++	17	25	84	84	62	68	12	2	2	1	0	1	18	-	6.6
NEW ORLEANS WB MOISANT	34	0.9	9.6	25++	25	5	83	84	68	71	7	4	2	2	0	0	15	-	6.5
SHREVEPORT WB AIRPORT	36	2,2	12.3	30++	31	5	78	86	69	64	5	4	5	1	1	0	16	43	7.0

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65* F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions

OBSERVATION TIME: The Statuon Index shows observation times in local standard time, During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 8:00 a, m., C.S.T. Data in the "Extremes" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table to extreme of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, and in the "Seasonal Snowfall" table, include snow and sleet.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication,

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

 No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry,
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month,
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

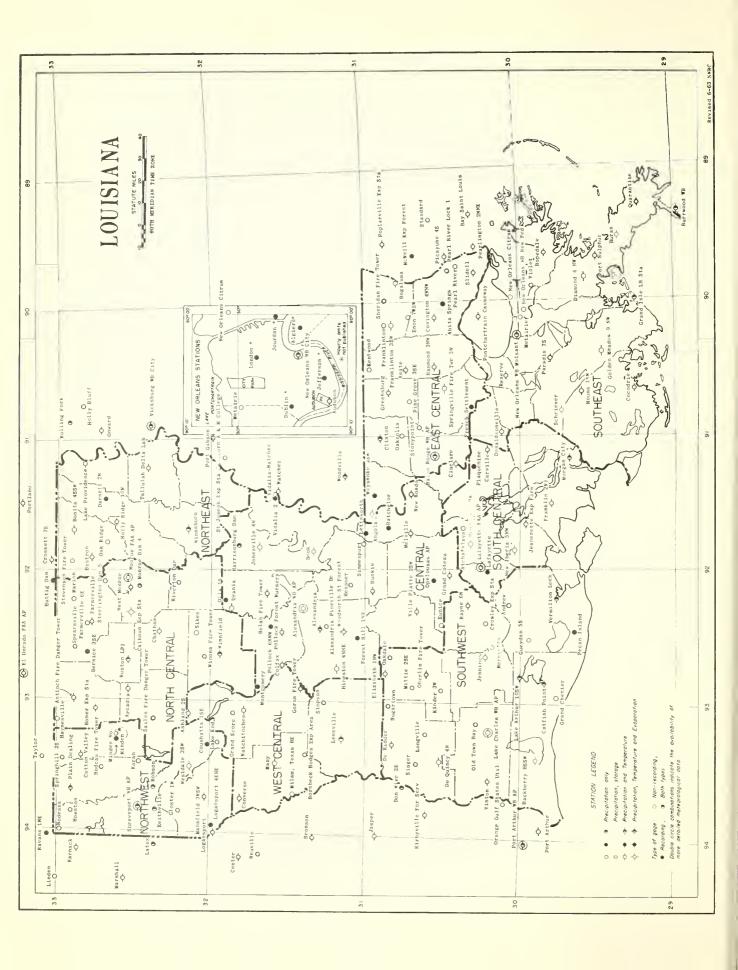
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents, Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402,

USCOMM-WB-Asheville, N. C.-5/18/65-800



U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary WEATHER BUREAU ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

LOUISIANA



APRIL 1965 Volume 70 No. 4



		1	1	Te	mper	at ure		1		1		_	-	1	1		Preci	pitation	-				
Station				78					ži.	-	lo. of		_		[e]	Day		Snov	w, Sleet		-		Days ø
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above W	32° or Below	35" or Below	\dashv	Total	Departure From Normal	Greatest Da	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
CTTON VALLEY CGANSPORT ANSFIELD 3 WSW INDEN LAIN DEALING	81.5 83.2 81.3 81.5	56.5 57.0 57.4 55.1	69.0 70.1 69.4 68.3	3.8 3.7	88 91 89	24+	36 37 42 39	30÷	41 33 40 40	3	0 0	0 0 0	0 0 0	2.03 .45 1.16 1.30	- 4.20	.48 .28 .42	26	• 0	0		6 2 4 4	0 0	0
HREVEPORT WB AIRPORT R	81.1 81.3M	59.1 57.9M		4.8	88 87	10+ 24+	44	1	28 32		0	0	0	1.16	- 3.41	•52 •38	26 26	• 0	0		3	1 0	0
DIVISION * * *			69.4	4.2										1.15	- 3.82			• 0					
NORTH CENTRAL 02 NTIOCH FIRE TOWER RCADIA ALHOUN EXP STATION HATHAM RMERVILLE	82.7 81.5 80.8 83.0 82.1	56.9 56.0 57.0 57.0 57.7	69.8 68.8 68.9 70.0 69.9M	3.5	89 89 89 80	24 24 26+	40 39 37 38 41	30+ 29 30+	30 40 45 34 29	0 0 4	0 0 0 0	00000	0 0 0 0	2.37 2.26 .30 .85	- 4.64	.85 1.22 .17 .50	19 27 27	• 0 • 0 • 0 • 0	0 0 0 0		7 3 1 4 2	0	0
MER EXP STATION NROE FAA AIRPORT NROE STON LA POLYTECH INS NNFIELD	81.5 81.9 M 80.3 82.9	56.4 58.0 57.4 58.3	69.0 70.0 M 69.9 70.6		88 91 89 90	23+ 24+ 24 9	38 41 40 39	30÷	34 30 45 24	0 3 0 1	0 0	0 0 0	0 0 0	2.49 .24 .07 .95 .26		1.11 .12 .07 .42	26 3 26	• 0 • 0 • 0 • 0	0 0 0		3 2 0 3 1	0 0 0	0
DIVISION			69.5	4.1										1.04	- 4.11			• 0					
ORTHEAST 03																							
NSTROP ULLY RIDGE 10 N NEE PROVIDENCE NINT JOSEPH EXP STA NLLULAH Z SW	83.6M 79.8 78.9 81.1 80.8	57.4M 55.8 58.1 59.0 57.8	70.5M 67.8 68.5 69.6 69.3	4 • 1 4 • 2	90 88 87 88 89	24+ 26+ 25+ 25 25	38 43 41	29 30 30 30 30	27 54 45 36 43	3 0 0 0	0 0 0	0000	0 0 0 0	.37 .37 .61 1.12 .60	= 4.04 = 4.29	•12 •27 •24 •83 •26	27 3 27	•0 •0 •0	0 0 0		2 4 2 2	0 0 0 1 0	0
NNSBORO	80.5	57.8	69.2	3.3	89	23	38	29	44	0	0	0	0	•58	- 3.76	.46	27	•0	0		2	0	0
DIVISION			69.2	3.8				ĺ						.61	- 4.36			• 0					
EST CENTRAL 04																							
HLAND 2 S INVERSE IRUM FIRE TOWER ESVILLE INY	81.3 81.0 83.2M 82.0 84.0	55.8 54.5 61.3M 59.0 57.9	68.6 67.8 72.3M 70.5 71.0		89 88 89 87 91	20 15+ 25 25 10	36 34 45 38 39	29 29 29 30+ 29	54 58 7 21 23	0 0 0 2	0 0 0 0	0 0 0 0	0 0 0 0	.51 .22 .15 .13		.51 .22 .15 .13	6	• 0 • 0 • 0	0 0 0		1 1 1 1 2	0 0	0000
TCH1TOCHES	84.3	58.8	71.6	ĺ	93	15	42	29	13	2	0	0	0	.66		.57	26	• 0	0		1	1	0
DIVISION			70.3	4.0										.36	- 4.77			• 0					
ENTRAL 05												8											
EXANDRIA EXANDRIA WB AIRPORT LAH FIRE TOWER OK NKIE	81.6 80.6 81.3 83.3 81.3	60.3 57.1 59.9 60.3 58.1	71.0 68.9 70.6 71.8 69.7	3.1	85 88	26+ 25+ 26+ 25+ 20+	39 42 40	29	24 35 30 10 32	0 0 0	0 0 0 0	00000	0 0 0 0	.43 .29 .43 T	- 5.41 - 5.35	.24 .13 .27 T	27 26 27 15 27	• 0 • 0 • 0	0 0 0		2 2 1 0	0 0 0 0	0 0 0
NCLARE LFAX AND COTEAU NESTON 4 NNE NESVILLE 4 N	84.3 83.0 82.4 81.6 82.0	60.5 59.7 61.7M 58.5 57.2	72.4 71.4 72.1M 70.1 69.6	4.1	89 93 88 87	19+ 24 19 26+ 26+	41 42 44 40	30 30+ 30 29 30	8 28 10 36 37	0 0 0	00000	00000	0 0 0 0	.35 .12 .54 .76	- 4.82	.35 .06 .47 .73	20 12 20 27	0 0 0	0 0 0 0		1 0 1 1 2	0 0 0 1	00000
LVILLE W ROADS D RIVER LOCK LLOCK FOREST NURSERY ANIA	82.5 83.1 81.0 82.6 82.6	61.0 60.3 59.4 58.2M 58.2	71.8 71.7 70.2 70.4M 70.4	3,9 4,3	89 86	19+ 11 26+ 26+ 9	43 45 41		12 21 20 17 24	0 0 0 0 1	00000	00000	0 0 0 0	.28 .27 2.03 .70 1.18	- 4.57 - 4.81	.27 1.85	27 27	- 0 - 0 - 0	0 0 0		1 1 2 3 3	0 0 1 0 1	0 0 1 0 0
LLE PLATTE 2 SW ODWORTH STATE FOREST	82.4	61.0	71.7	4 • 1	88			30÷ 30	10	0	0	0	0	1.24	- 3.43	.62	25+	• 0	0		2	2	0
DIVISION			70.8	3.5				-						.60	- 4.72	.67	۷ ا	• 0	0		1	1	0
* * # AST CENTRAL 06																							
ITE TON ROUGE WB AIRPORT R GALUSA INTON VINGTON 4 NNW	83.1 82.5 82.8 83.3 82.8	59.7 61.2 60.5 58.1 60.2	71.4 71.9 71.7 70.7 71.5	3.7 4.7 4.3	39		46		26 7 25 22 14	00000	0	0 0 0 0	00000	.68 1.47 .96 .05	- 3.30 - 4.56 - 4.79	.46	24 19 24 25 20	• 0 • 0 • 0	0 0 0 0		2 1 3 0 1	0 1 0 0 0	0 1 0 0
ANKLINTON 3 SW EENSBURG MMOND 3 NW U BEN-HUR EXP STA	83.2 83.6M 83.1 82.7	57.6 58.3 59.5 60.4	70.4 71.0M 71.3 71.6		- 1	20 12 19	40 40 40 40	30+ 30 30	34 30 17 24	1 0 0	0	0 0 0	0000	.93 .00 .20		.93 .00	24 25 20	.0	0000		1 0 0 1	1 0 0	0000

Continued

Continued	1												1							-			
		- 1	1	Ten	npera	ture						n.	-			I	Precip	oitation	- C1 - 1		3.7	-1.5	
0. 1				fe l					ga .	-		Days	-		-	>-		Snov	v. Sleet		1	of D	
Station	Average Maximum	Average	Average	Departure From Normal	Highest	Date	Lowest	Date	D одгее Days	Ma Above	-	Mir	-	Total	Doparture From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	9	.50 or More	1.00 or More
PONTCHARTRAIN CAUSEWAY SLIDELL SPRINGVILLE FIRE TOWER	81.2 82.6M 83.4	52.6 ^M 54.5	72.6M 69.0		87 88 89			29÷ 30÷	6	0 0	0	0	0 0	.10 .53		.10 .35	20	• 0	0		1 2 0	0 0	0 0
DIVISION			71.2	4.6										.48	- 4.78			•0				Ì	
s # * SOUTHWEST 07																							
CATFISH POINT DE GUINCY 4 N DE RIDDER ELIZABETH 1 NW HACKBERRY 8 55W	79.5 82.7 82.1 81.8 79.2	59.1 61.2 60.2 59.1 64.5	69.3 72.0 71.2 70.5 71.9	3 • 2	90 88		43 41 42	30+ 30+ 17 30 29	18 12 26 22	1 0	0 0 0	00000	0 0 0 0	.67 .85 .46 .96	- 4.36	.75 .42 .69	20 20 27 27 20	•0			1 1 1 2	1 0 1 0	0 0 0
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	81.7 79.0 82.0 83.4 82.5	62.8 64.2 61.6 61.1 60.1	72.3 71.6 71.9 72.3 71.3	3.9 3.9	88 92 89		49	29 30+	15 4 9	1 0	0	0	00000	1.72 2.28 .96 .06	- 3.15 - 1.69 - 3.41	.06		.0 .0 .0	0		1 3 2 0	1 1 0 0	1 0 0
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	77.2 77.7 81.2	54.0 62.1 54.0	71.6 70.9 72.6		86	20 26+ 19	50 45 46		10		0		0 0 0	.50 .79 .52		. 75	24 20 24	•0	(2 1 2	0	0
DIVISION			71.5	3.7									П	.81	- 3.60			•0					
* * * SOUTH CENTRAL 08)						
CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP FARM	82.6 80.9 M 81.0M	50.0 52.9 M 61.64	71.3 71.9 M		86 92	13 14+ 19 13	46		14	0	0	0 0	0 0 0	.96 .62 .55	- 3.66	.45 .50	20 20 20 20	•0	(2 2 1 2	0	0
LAFAYETTE FAA AIRPORT	81.0	61.5	71.3	3.2	87	19+	45						0	.67			7 19	• 0		1	1 9		0
MCRGAN CITY NEW IBERIA 5 NW	83.4 82.0	63.3	73.4 72.6	4.4		14		30	4	0			0	1.50			24 23	• 0	(2		0
DIVISION			72.0	3.8										.82	- 3.73			• 0					
* * * SOUTHEAST 09																							
BOOTHVILLE WB CITY BURAS CCCODRIE DIAMOND 4 NW DCNALDSCNVILLE	73.7 81.4 79.6 79.1 85.8	64.6 63.8 62.5 64.0 61.9	71.7 72.6 71.1 71.6 73.9	4,9	87 87 85	12 26• 13• 12 126•	5			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	1.11 1.71 .62 1.40 2.04		1.30 .52	2 20	• 0 • 0 • 0 • 0		0	2 2 2 2 2	1 1 2	0
GOLDEN MEADOW 9 NW GRAND ISLE LB STA HOPEDALE HOUMA 1 SW NEW ORLEANS WB MOISANT P	81.2 79.2 81.1 83.1 80.3	63.0 67.7 63.8 63.4 61.4	72.1 73.5 72.5 73.3 70.9	4.4	83 87 90	3 14 3 28+ 7 13 0 13 5 19	51 50 41	30 ÷ 30 ÷ 30 ; 30 ; 30 ; 30 ; 30		0 0	0	0 0	0	.45 2.32 .79 .79	- 3.69	2.10	5 20 6 27 5 26 3 20 2 25	e (e (e (0	2 2 3 3 1	0 0	0
NEW ORLEANS WB AUDUBON PARADIS 7 5 QUARANTINE RESERVE SCHRIEVER	82.9 82.9 75.6 81.1 83.4	63.8 61.2 61.3 61.5 60.7	73.4 72.1 68.5 71.3 72.1	3.5	88 80 88	13 10 • 27 20 • 19 •	5.	5 30		5 1 9 0 5 0 7 0	0	0 0	0	.97 .45 1.46 .64	- 4.62	.9	5 19 0 20 7 27 3 23 0 20	. (. (0	3 2 2 3 2	1 0	0
DIVISION			72.0	3.4										1.05	- 3.67			• (

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 93° ON THE 24TH AT COLFAX AND ON THE 15TH AT NATCHITOCHES

LOWEST TEMPERATURE: 34° ON THE 29TH AT CONVERSE

GREATEST TOTAL PRECIPITATION: 4.11 INCHES AT ANOREW

GREATEST ONE-DAY PRECIPITATION: 3.53 INCHES ON THE 20TH AT ANOREW

Station	Total	1.I	2	3	4	5	6	7	8	9	10	11	12		of Mo		16	17	18	19	20 21	22 2	3 2	4 2	25 20	6 6	27 2	28 29	30
		1	2	3	4	0	0	/	0	3	10	11	12	13	14	10	10	17	10	13	20 21	26 6	2	2 6	0 2		., 2	.0 29	30
ORTHWEST 01 THANY OCAU FIRE TOWER TTON VALLEY OSTER I W 55TON	1.37 1.43 2.03 .60		.05 .17	.48		† † †	.33 .02 .7	.62 .35 .19 .12	T •48 T	Ŧ	.03 T	Ť	.06 .42			T .				Ť					:	.52	.13 .23 T		
1THVILLE RAN	.97 1.08		.03				.06	.28		.06	.10															30	.10		
KE ENO GANSPORT NSFIELO 3 WSW	.24 .45	-	<u> </u>	Ţ			.12	.04	•	-		-	1												. :	28	.01		-
NOEN IN OE4LING 3550N SESS4 REVEPORT WB 6IRPORT R	1.16 1.30 1.25 1.18 1.16		.04	.17 .30 .02 .14		Ť	.07 .24 .19	.23 .27 .36 .07	•03		•13 T	.05			Ť	.02										57 60 58	.18 .16 .07		
INGHILL 2 S TOALE 3 SW	1.93		.03	.28			.06	.06	.05				.09							.50					:	75 38	.10		
e e e RTH CENTRAL 02																													
IOCH FIRE TOWER 40IA HOUN EXP 5T4TION TH4M MERVILLE	2.37 2.26 .30 .85		.16 .03	.12 .08 .09	Ť	*06 T	.24 .44 T	.10 T T .10	T T	Ť	T		, 32 T			T .01			.09	.58 1.22 .03 .12					1	.85 .38 .13 .31	.05		
HERVILLE 6 N NESVILLE ER EXP STATION TON	.88 2.92 2.49		.18	.30			.04	.31 .20 1.07	.14				.32						.12	1.16					:	45 72 11	.04		
ROE FAA AIRPORT ROE DAH 4	.24		.11	.06		Ť	T	Ť	Ť			T	T		T					.01					•	.12	.14		
ROE ERTON OAH TON LA POLYTECH INS LES FIRE TOWER	.07 .35 .95 .73	Ť	.04	.08	Ť		.06	.08 .25								T .				.35 .20					:		.16		
ES Z E &RSVILLE RLINGTON OAH NFIELO ONA PIRE TOWER	.52 1.03 .52 .26		.07	.11 .12 .04 .05	•04 T	T	T	.01 .21	Ť	T	Ť		.06	.04						.09 .22 .03						30	•31 •14 •45 •11		
e e e RTHEAST 03																													
PROP Y RIOGE 10 N E PROVIDENCE RIOGE	.37 .37 .61		•06	.10 .24 .08	•10 •12 •05	т	Ť	T .08 ?	*11 †							T T	7			.12					٠		.01 .27 .11		
IT JOSEPH EXP STA ENSON FIRE TOWER UL4H Z SW ISBORO	1.12 .54 .60 .58			.11 .07	.05		.04	.05 .05	.02				.11 .12	•27		Ţ	T			.01 .11 .06					, ,	21	. 26 . 48		
ST CENTRAL 04																													
LANO 2 5 VERSE UH FIRE TOWER NO ECORE GES GAROENS	.51 .22 .15 .54		† †	. 02		Ť	.22	T T	Ť				•15 T												1	, 51 7 , 18	.52		
SVILLE Y CHITOCHES PSON	.13 .48 .66		.07				.02	.10					.02	.01 .08											;	.35	.13		
NTRAL 05																													
KANORIA KANORIA PINEVLE BR KANORIA WB 41RPORT AH FIRE TOWER	. 43 .60 .29 .43		† • 05	.08				.03					•11	•06		7							1		.13 .15 .03	.13	.24 .45 .02 .27		
KIE CLARE FAX ICE NO COTE4U	.43 .35 .12 .95			•02				.01					.06	.03							.35				1		. 43 T		
RISONBURG OAH ESTON 4 NNE ESVILLE 4 N KSVILLE	.70 .76 .40			.03		Ť	т		т	т		T		.09 T		т	Ť			.04	.47 T		1		.07	r	•57 •73 •30	Ť	
VILLÉ RO405 RIVER LOCK LOCK FOREST NURSERY MESPORT	.28 .27 2.03 .70 2.26		T T				T	Ť	.02				01.			τ '	Ť				.06		•		T .	1	.12 .85		
NIA ALIA NATCHEZ LE PLATTE Z SW DWORTH STATE FOREST	1.16 .22 1.24		•02				т						.39°							.15	.62				.62	62	.05 .22 T		
ST CENTRAL 06																											/		
TE N ROUGE WB AIRPORT R NUSA NTON NGTON 4 NNW	.68 1.47 .96 .05		Ť	T							Ť		T .			т				1.47	.08 .38 T		•	44	.05	12	т		
1 7 W5W KLINTON KLINTON 3 SW NSBURG NONO 3 NW	.14 .93	•	-	7	•	-	-		•	-		•	-		•	-	-	•	-	•	- •		. :	12		.05	.02		
TWOOO 8EN-HUR EXP 5TA 40L14 RL R1VER LOCK NO 1	.20 .31 .01		•01																		.05		.11		•09 •07		.20		
E GROVE FIRE TOWER TCHARTRAIN CAUSEWAY RIOAN FIRE TOWER OELL INGVILLE FIRE TOWER NYPOINT	.02 .10 .17 .53 .00			ı																	.02 .10 .17	1	•	1	•18				

	al al															Da	y of N	Ionth																
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IOREW ITF13M ROINT IOWLEY EXP STATION : GUINCY 6 N : RIOOER	4.11 .67 1.42 .85		٠	02						, 02					T				T T .02				5.99 .60 .60 .79			.06	.26	.24 .01 .80 .02	.05	T .06				
IZABETH I NW ANO CHENIER EYOAN 5 5 CKBERRY 8 53W NNINGS	.96 .38 1.84 .51	. 0	3							r								.02	.01				.58 1.84 .46 1.70		т	Ť		.25 T	.01		.02			
NOER 3 W KE ARTHUR IO 5H KE CHARLES W8 4R NOVILLE RMENT4U	.94 2.28 .96 1.14 1.95					т												т	.05			.70	1.72 1.05 1.90		T	.26	*2a	.28	т	.11				
TTIE 2 SE COALE Erlin Fire Tower D Town Bay YNE 6 N	.35 1.48 .06 .59								1	r					Ť								.99		,99			.06		1.48				
CKEFELLER WE REFUGE NGER GARTOWN RMILION LOCK NTON	.50 1.40 .44 .79																	.04					.20 .54 .75		¥		.30	. 23 T		.83				
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CM4F4L4Y4 RVILLE 2 SW NKLIN 3 NW VOER3ON 2 W ANERETTE EXR FARM	.95 .96 .62 .95																		T T			.09	.46 .52 .45	T	.06	.38 T .10	.55 .02	.11 .05						
FAYETTE FAA AIRRORT RGAN CITY W IBERIA 5 NW	067 1.50 .98											ı						T T	Ť			.02	.40		7	T T .56	.85	.29	T					
0UTHE49T 09																																		
OTHVILLE WB CITY RAS COORIE AMONO 4 NW NALOSONVILLE	1.11 1.71 .62 1.40 2.04	. 1	2							.01												.02	.28 .58 .52 .90				1.94	Ť		.81 1.90	f .50			
LOEN MEAOOW 9 NW ANO 19LE LB 5T4 PEOALE UMA 1 5W TAIRIE	2.52 .79 .79																					.75	.55 .16 .20 .43		.04	.02	.13 .0a	.07 .02	. 55	2.16				
W ORLEANS WB NEW FEO W ORLEANS WB MOISANT R W ORLEANS WB 4UUUBON W ORLEANS ALGIERS R W ORLEANS CITRUS	.79 .53 .97 1.74 1.97																	Ť				.64 T .99 1.42 1.71	.10 .06 .12 .07		Ŧ	.05	.09	.05 .22 .30 .24	.01					
W ORLEANS OUBLIN R W ORLEANS JEFFERSON R W ORLEANS JOURDAN R W ORLEANS LONGON R RA015 7 5	.93 1.07 1.75 1.31											1										.85 .81 I.60 I.IT	.08 .08 .19 .11			.02	.15	.15	.01					
JARANTINE SSERVE HRIEVER OLET	1.46 .64 .65																		T				.46 .03 .40			.23 .05	.03 .10	•21 •20	.07	.97				

See reference notes following Station Index

SECULATION SET 19 1											וע	VIL		11	11 A T 1			10	TIL	10												APRIL	
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SECONOMIC SETS STATEON Mile 20 20 20 20 20 20 20 2	MINOEN																																81.3
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**************************************	SHREVEPORT WB AIRPORT	MAX	75																														
NORTH CENTRAL O2 NOTICE TIME NORTH CENTRAL O3 NORTH CENTRAL O4 NORTH CENTRAL O5	WESTOALE 3 SW	MAX		77			82		78	79	85	87																					81.3
ANTICOL FIRE TOURS MAX		1-111	13		-			•			•			•																			
MATCHEL STATION SMT. 40 70 70 70 70 70 70 70 70 70 70 70 70 70	NORTH CENTRAL 02																																
AMERICA SIGN C	ANTIOCH FIRE TOWER				-																												
CALAPOLIUS ERP STATION 1000 24	ARCAOIA	MAX	69	80	73	82	83	79	78	82	87	88	85	84	88	80	87	86	78	84	86	81	85	85	88	89	86	87	72	65	72	75	81.5
CHATHAM MAIN AB 22 73 62 64 76 76 76 76 76 76 76	CALHOUN EXP STATION	MAX	68	80	74	83	83	78	78	79	86	87	84	84	87	78	85	86	75	82	84	80	83	85	88	89	87	88	72	64	72	74	80.8
PARTITION SALT AND THE STATE OF	CHATHAM											90	85	86	90	82		82	88	84	86	85		85	88	90	88	90	75	67	76	77	83.0
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*** **********************************		MIN	43	55	61	66	66	68	67	67	67	67	69	66	58	61	66	47	\$ 5	57	59	52	49	51	59	60	62	57	52	44	40	40	57.4
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MANY MANY MANY MANY MANY MANY MANY MANY	LEESVILLE	MAX	79	77	84	81	80	78	84	85	86	82	81		82	85	85	82	81	84	83	83	83	86	86	85	87	85	72	75	75	81	82.0
NATCHITOCHES MAX 78 77 87 84 82 81 83 88 89 85 84 87 85 88 93 83 84 86 85 86 85 88 89 88 90 87 75 74 76 82 84,3	MANY	MAX	83	85	83	85	88	82	75	84	87	91	86	83	87	8 5	88	88	79	84	88	84	83	87	88	87	89	90	76	73	75	76	84.0
1	NATCH1TOCHES	MAX	78	77	87	84	82	81	83	88	89	85	84	87	85	88	93	83	84	86	85	86	8.5	88	89	88	90	87	75	74	76	82	84,3
		IVIIN	40	21	06	000	08	02	01	04	65	67	71	63	0.1	37	68	30	4 7	57	67	55	50	57	59	61	64	61	56	31	42	43	>8,8

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800K	MAX	82	80	84 62	85	80 68	83 68	86 67	69 88 68	67 89 68	83	70 83 67	70 86	63 85	62 81 55	80	50	62	5 6 8 3	82	56 80	50	87	90	88	90	80	80	75	79	61		59. 83.
8UNK 1 E	MAX	62	78 49	79 60	80	80	75 65	83	84	86 65	87	81 67	67 84 68	82	84 67	86	83	76	67 83	85	50 87	81	85	78 86	78 86	78 86	76 86	85	70	76	72		81.
CINCLARE	MAX	82	82 56	84 55	85	83	88	87	88	88	85	89	89 70	88	87	87	79	45 82 47	82	89	58 84	83	84	57 85	84	85	86	79	78	76	80		58. 84.
COLFAX	MAX	66	80	78 61	85	85	79 68	78	89 68	67 86 64	68 89 65	69 84 71	81 70	69 88 65	67 85 65	67 86 69	54 85 48	78 46	55 84 58	69 85 67	60 83 57	85	59 87	92	93	88	88	81	70	76	75		83.
GRANO COTEAU	MAX	79	77	81	80	80	83	83	84	86 70	82	84 70	87 71	87 72	83	07	80	70	82	88	79	83	84	86	61 85	86	86	82	77	74	79		59. 82.
HINESTON & NNE	MAX	65	80	77	85 67	83	80 67	84	82 68	85 66	86	87 65	81 71	83	84 68	85 70	85 51	75 44	81	84	84	83	84	86	62	86	87	83	67	74	74		81.
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MELVILLE	MAX	80	81 57	85 62	83	79 65	82 65	84	84	88	82	68	82 69	85	83 66	62 82 70	82	81	82	88	79	62	84	85	60	86	86	83	76	73	78		57. 82.
NEW ROADS	MAX	74	81	82	83	8.5	81	86	86	86	65	69	88	85	86	86	82	77	56 80 54	83	59 87	80	59 83	65 85	68	86	87	87	71	78	75		83.
OLO RÍVER LOCK	MAX	72	58 80 50	79 59	83	65 81 66	79	68 61 63	69 84 67	68 84 60	86	69 81 66	69 83 67	73 80 68	66 85 65	69 83 68	55 82 58	46 75 45	81	56 82 61	59 85 59	46 77 52	59 84 55	62 86 62	63	84	66 86 65	60 84 59	50 69 53	74 48	43 73 50		81.
POLLOCK FOREST NURSER		79	77 57	82 61	85	79 66	77	83	85	87 65	86	85 65	84 69	82 63	85 64	86 70	82	83 50	84	84	82 55	83 47	86 53	86 59	65 87 59	65 85 56	87 59	80	74	74 41	79 62		59, 82, 58,
URANIA	MAX	80	79 54	84	85	78 66	76 67	84	87	90	84	82 70	86 69	83	88	85 69	77	82	84 55	82	83 54	84	87 52	88	88 60	87	84	73 55	74 47	74 41	80 40		82.
VILLE PLATTE 2 Sw	MAX	79	79 58	82 63	83	80	81	84	84	86	82	84	85 70	88 70	85 66	80 70	75 52	81	83 55	87	80 58	85 50	86 59	86 63	86	86	86	82	75 52	73	80		58. 82. 61.
wcooworth STATE FORES		67	79 55	77	84	84	79 68	78 68	83	85 67	87	82 71	81	79	85 66	85 71	83	76 45	83	85	86 56	82	84	87 59	87	87	87 65	82	69	75 42	74 41		81.
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BATON ROUGE WB AIRPOR		80	82 57	83 61	85	84	84	85	85	87	85	89 69	84 69	85	86	81	77	82	82 55	86	78 56	82	84	85 65	84 65	85	85 67	71 58	77	75 47	78		82. 61.
BOGALUSA	MIN	73	79 57	82	83	86 67	85 67	87	87 69	87 70	89	85 68	89	85	88	87 67	82	77	83	82	89	73	78 51	84	67	85	86 68	87	70	75 46	73		82.
CLINTON	MAX	80	81 53	83	84	82 65	85 62	85	85 65	87 63	84	89	82	85	85	83	77	83	83	88	78 57	84	85 55	87	85	87 65	87	81	78	75 39	8 î 3 9		83. 58.
COVINGTON 4 NNW	MIN	81	81	80	84	82	83	84	85	86	64	85	86 66	86	86	82	78	80	81 51	88	75 61	65 48	86	85 62	87	87 62	87	63	78 51	73 44	77		82.
FRANKLINTON 3 SW	MIN	73 48	80 53	68 82 57	81	86	84	83	88	87	88	87 63	87 65	83	88	86	83 54	77	83	85	90 58	78 42	85 54	85 59	86 59	85 61	68	86 61	70	77	74 40		83. 57.
GREENSBURG	MIN MAX MIN	73	81 53	81	84	87 65	84 65	85	86 67	85 64	88	90 66	92	82	85 65	85 62	54	43	49	84	59	79	85 57	86 62	86 61	88	89 65	88 61	70	76 41	74 40		83. 58.
HAMMONO 3 NW	MAX MIN	81	79 55	82 59	83	83 68	82	84	85 68	88 67	85	86 68	85 67	85	84	82 68	77 55	80	81 51	89	82	85 45	84	82 61	66	88 63	68	83 64	78 49	75 41	80 40	ĺ	83.
LSU BEN-HUR EXP STA	MAX	72	80 57	79	83	86 67	82	84	85 68	85 65	85	88	85 67	88	89 65	88	81 55	78 42	83 51	84 70	87 61	78 49	84 59	85 66	86 59	83	85 64	86 63	71 51	77 46	74 40		82. 60.
PONTCHARTRAIN CAUSEWA	Y MAX	1				79	80	83	84	83	84	82	87		82	81		77		85	85	85	85	85	86	85	86	82	75	75	73		81.
St 10FLL	MIN		80 56	81 62	85 61	82 67	84 68	85 67	86 70	86 70	84	85 72	8 8 7 0	85 71	84 65	84 71	79 59	85 47	84 58	88	77 63	80 55	82 64	83 64	83 64	85 68	85 65	77 54	75 48	76 47			82. 62.
SPRINGVILLE FIRE TOWE			78 47	78	80	83	85 60	85	87	87	88	89	89	88	87 64	82	82	80 40	82 49	85 49	89 58	82 43	84	84 43	84 59	82 61		87 60	76 47	78 38			83. 54.
* * *	MIN	1	71	41	0,	80		04	03	0-																							
SOUTHWEST 0	7																			Ì													
CATFISH POINT	MAX		75 55		78 64	79 64	77 63	81	79 64	82 64	81	80 65	81 61	84 67	84	80 66	81	77 49	76 57	79 64	89 55	80 58	80 59	82 64	82 64	82 59	84 59	83 58	72 49	77 45	75 45		79. 59.
OF OUTNCY 4 N	MIN	78	55 81	60 82	83	79 68	80 67	84	85 70	86	83	80 71	86 72	88	86 68	80 71	78 49	79 46	83 56	90 68	83 58	83 49	85 55	85 61	85 61	88 62	86 64	83 59	77 51	76 43	80 43		82.
OE RIDOER	MIN	72	80	80	83	81	80 68	80	85 68	84 67	86	81 70	80 72	85	86	84	84	79 41	81 59	83	88 58	85 49	85 51	87 56	86 61	85 64	87	83	70 50	76 42	76 42		82.
	MIN	69	59 80	77	68	69 82	78 67	79	0.5	0.5	0.7	0.2	80	p 3	85	8.5	82	7.8	80	84	67	83 46	85	86 58	87 67	8 7 55	89 54	84 54	69 56		75 42		81. 59.
EL 12ABETH 1 NW	MAX									4.7	1 4 5	70				70	34	24	-9-49	0.1	21	40	10	20	01	11	14	1 4					

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Station			_					_								_	of M								24					-		Average
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HACKBERRY 8 SSA	KAN	52	75 60	76 66	78	77 68	75 69	69	79 70	70	71	79 71	71	83	82 71	72	81 56	76 56	78 62	71	8 8 5 3	57	62	81 68	67	69	83 69	83 62	83 57	77 51	75 54	79.2
JENNINGS	XAN	76 56	79 60	82 65	68	78 68	82 69	83 69	83 70	85 70	82 68	70	85 70	86 71	82 68	82 65	78 52	80 52	82 59	69	8 2 5 8	81 51	61	64	67	86 69	64	80 62	74 54	74 47	77 47	81.7 62.8
LAKE ARTHUR 10 Sm	MAX	69 51	75 58	76 66	77 69	78 70	77 69	69	80 71	81 71	81	80 66	80 72	85 72	84 72	68	78 51	77 57	76 66	78 69	88	78 55	81 62	82 68	67	82 68	84 72	83 62	71 55	71 49	74 49	79.0 64.2
LAKE CHARLES #8 AP	MAX	77 57	80 59	80 67	8 1 6 7	80 67	83 65	82 69	84 68	85 69	81 69	81 69	85 71	97 68	83 69	79 63	79 54	80 49	83 59	92 62	80 58	83 52	85 58	86 62	62	85 64	86 66	74 57	79 54	76 47	79 48	82.0 61.6
CREPLIN FIRE TOMER	MAX	80 53	78 58	85 65	83 67	80 68	81 66	67	84 68	87 67	85 65	81 70	85 71	88 70	85 66	81 71	78 52	82 46	84 55	89 67	8 4 5 7	84	87 57	68 65	87 60	89 64	87 65	81 66	79 51	76 43	80 43	83,4 61,1
RAYNE 6 N	MAX	70 51	76 55	81 62	81 63	82 63	80 67	82	84	84 70	85 68	82 69	86 72	88 72	88	84 71	8 2 5 3	78 49	83	83 49	91 60	80 50	8 2 5 2	83 52	86 63	8 8 6 7	86 61	72 52	78 46	88	81 51	82.5
POCKEFELLER AL PEFUGE	MAX	66 53	75 63	77 67	78 68	79 68	76 68	81 68	80 69	81 69	80 70	79 70	80 71	84 72	82 69	80 71	80 57	78 52	78 65	79 70	89 61	79 53	81 63	82 66	82 66	83 66	83 67	83 63	71 55	77 50	74 51	79.2 64.0
VERMILICH LOCK	MAX	69 53	75 55	78 58	77 65	78 65	77	80 69	80 69	81	83 69	82	83 70	83	83 72	80 71	81	80 55	78 68	79 70	86 59	78 49	80	81 64	84 63	85 64	86 66	83 63	75 48	74 45	73 45	79.7 62.1
VINTON	MAX	78 57	79 61	8C	80 69	77	82 69	81 75	82 76	83 75	81	88	84 70	84 70	81	79 71	77 53	77 50	82	91 68	84	82 53	83	85 63	83 64	86 66	85 66	78 60	77 54	76 46	78 48	81.2
SOUTH CENTRAL CE	:																															
CAPVILLE 2 SA	MAX	80	80	82	84	80 62	80	83	85	86	83	83 65	88 67	89	87 63	80	79 58	82 48	80 56	86	79 61	84	84 63	85	84 58	86 64	87 65	81	76 55	75 47	79 47	82.6
FRANKLIN 3 Na	XAM	77	78	80	81	80	81	80	82 68	82	81	83	85 72	86 70	86 66	79 70	79	79 51	79 58	82	78 62	82	85	83	83 64	83 66	83 65	81	76 54	75 53	77 46	80.9
HENDERSON 2 +	MAX														85 66	82	7 8 5 6	81	81	92 76	89	83 52	84	85 64	83	85	86 65	81	77	75 44	79 47	
JEANERETTE EXP FARM	MAX	68	7.8 5.3		80 61	80	79	82	82	83	85	80	82 70	87 72	85	79 67		82	82		85	78	83	84	85	83	85	85	72	78	75 45	81.0
LAFAYETTE FAA AIRPCRT	MAX	76 51	78	80	80	79 68	82	82	83	84	81	83	85 71	87	85	80	77 52	79	80	87 63	77	82	82	85	85	86	84	72	76 55	74	78 45	81.0 61.5
HORGAN CITY	XAM	70	80	83	94	86	83	83	84	85	85	85	85	88 70	90	88	81	79	83	83	87	80	85	87 68	86	87	86	86	78	78 52	76 48	83,4
NER IBERIA 5 NA	MAX	79	79	80	81	80	82	e2 67	84	85	81	84	88	87 71	84	e1 70	78 57	81	80	88	79	82	85	85 66	84	86 67	85	77	78	75	80	82,0
	DILLIN	,,	6.5	0.4	96	00	00	97	09	01	6,7	0.0	,,	, ,	0.6	70	,	,,		0,	9.1	,,	0,	00	67	0,	00	0,	,,			05,1
SCUTHEAST 09	,																															
BCCTHVILLE #8 CITY	MAX	73	74 56	77	80 59	78 65	80	81	81	81	79 71	80 68	86 72	84	82	78 70	74 62	77 59	80	83 66	73 65	77	78	78 67	80	84	85	83	71	71 61	73 59	78.7
BLFAS	MAX	75 55	76 52	80	83	81	84	84	84	84	83	94	87	84	85	83 71	78 65	79 61	85	86	81	78 66	80	80	80	85	87	8 3	77	73	74	81,4
CCCODRIE	MIN	74	77	74	76	ac	80	75	80	82	85	8.8	87	87	86	85	78	77	79	82	82	81	83	82	86	80	76	76	73	69	70	79,6
OIAMOND 4 NW	XAM	78	74	78	80	79	71	81	72 82	72 83	80	70	72	70	82	80	78	77	79	56 82	76	79	78	78	79	81	83	80	74	70	73	79.1
OCNALOSONVILLE	MIN	82	83		90	66	63	88	75 90	71	89	71 90	72 91	91	90	72 84	63	54 87	85	72	63	61 87	63	68	85	87	65 91	69 75	79	56 77	80	85.8
GCLDEN MEADON 9 NN	MAX		58		80	83	67	83	82	67 83	84	82	83	87			4 -	77	57	63		77	63	83	83	83	85	59 85	79		72	81,2
GRANO ISLE LE STA	MIN	71	74	74	76	65 77	77	81	68	80	67	80	70	82	66 83	81	80	77	61 78	83	61	79	80	66	82	67	82	67	83	52 75		63.0
#GPEDALE	MIN		61 77			82	69	68	69	70	85	72 82	73	72	70 85	73 82	83	68 78	73	8.3	85	79	66	67	72	74 83	83	69		76		67.7
HOUNG 1 SW	MIN		51	83		88		69	69	70 86	70	72	69	70		69 84		52			82		60	64	65 85	71	65 86	70		54 74		63,8
NEW CRLEANS WB MCISAN	MIN	54 75		63 79			69 79	68	69	70	70	69	70	70		70 81	61 75	49 79	59 81	71 85	61	57	84	68	66 83	68	65	66 76		50 73		63,4
NEW CALEANS WE AUDUBOR	MIN	69		60	60	67	66	69	69	65	66		70		62	67	51	82		65	63	62	65	62	60	66	61	64	61	57	46	61.4
PARADIS 7 S	NIM	54	58	62	62	66	68	66	69	71	70	69	71	71	68	68	58	53	61	64	65	62	69	69	65	67	67	62	57	52	49	63,8
2444913	MIN	3.2	52	54	60	65	69	63	67	69	68	8.8	70	67	6.8	66	60	47	55	57	62	56	63	67	64	65	64	66	57	47	48	61.2
0114.045.745.6	XAM			72 57	75		78 62	74 59	76 60	73 62				78	77 60				63			65	79 57	79 62	79 62	78	78 65	80 66	76 63	68		75.6
QUARAN71NE	MIN																	-														
QUARANTINE RESERVE SCHRIEVER	XAM	71 51	77 57	79 59	80 62	84 64 83	81 67	80 67	67	82 69	64	88 68	8.8	88 69	85 65	84 68	81 61	71 48	82 55	84 56		75 57	81 63	80 65	82 63	80 66	86 64	86 65	75 55	77 52		81.1

See Balerance Notes Following Station Index
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EVAPORATION AND WIND

Station																Day (Of Mo	nth															3. d
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02		ĺ			١,																П										_		-
CALHOUN EXP STATION	EVAP	·11	.16 15	.08 41	.13 82	·17	.13 104	.07 40	.07	·22	.18	·18	•17 47	.30 30	•26 37	·21	.31 76	20	•31 60	.21 64	.23	.26	.25	.23							·23		5.98 1243
e e e CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP WIND MAX MIN	18	15	28 72	79	52 82	73	71	31 81	31 84	19	45	19	.00 77 65	81	-	.15 80 52	81	•21 82 51	82	85	87	.17 85 55	87	90	90	90	85	69	72	.16 80 49		80.7 58.9
EAST CENTRAL 06																																	
LSU BEN-HUR EXP STA	EVAP WIND WAX MIN		89	62 86	64 89	91	85 83	70 88	57 88	54 87	50 93	93	63 95	38	·23 27 93 70	. 24 57 90 69	.21 92 82 56	50	47 88	86		60 83	.24 41 89 58	.21 46 86 67	48 93	50 88	35 98	61	93	81	.34 59 84 54		6.548 1671 88.5 64.4

SUPPLEMENTAL DATA

		(Win Speed -	m.p.h.)		Relat	ive hum per	idity ave	erages		Numi	ber of d	ays with	precip	itation			
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CEN	TRAL ST	ANOARO NOON	TIME 6 PM	Trace	60'-10'	.1049	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
ALEXANORIA W8 AIRPORT	18	2.3	5.9	18++	35	15	91	94	58	56	2	2	2	0	0	0	6	_	6.0
BATON ROUGE WB AIRPORT	16	2.7	8.0	23++	31	19	86	91	58	62	6	0	0	0	1	0	7	-	6.5
LAKE CHARLES W8 AIRPORT	17	4.2	8.6	35++	28	19	89	91	58	68	5	0	1	1	0	0	7	-	6.4
NEW ORLEANS WB MOISSANT	14	2.9	8.5	25++	20	15	87	91	61	68	3	2	1	0	0	0	6	-	5.8
SHREVEPORT WB AIRPORT	18	4.4	10.2	29++	29	26	78	91	58	54	4	2	2	1	0	0	9	58	5.5

	NO.	NOI		AGE 1	UDE	TUDE	TION	1	ΓΙΜΙ	VAT E AN BLES	D	ODGEDVED	CTATION	C NO.	COUNTY	AGE ‡	TUDE	ITUDE	NOLLY	T	ERV <i>A</i> IME <i>A</i> TABLI	S	ORGENUEN
STATION	INDEX	ISINIO CO	YTNUC	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL ARE MOTHER	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL ALE HOTES	OBSERVER
REITA SPRINGS LLEXANDRIA LLEXANDRIA PINEVLE BR LLEXANDRIA WB AIRPORT MITE LORGEW INTIOCH FIRE TOWER RCADIA SHLAND 2 S TCMAFALAYA	0098 0101 0104 0205 0232 0253 0277	05 RAP: 05 RAP: 05 RAP: 05 TANG 07 VER! 02 CLAI	OES OES SIPAHOA SILION BORNE	11 11 3 6 7 9	30 29 31 19 31 18 31 24 30 43 30 05 32 53 32 33 32 07 30 21	90 02 92 28 92 28 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 177 20 350 400 225 25	7A M1D 8A 5P 8A 7A	7 A M10 8 A 7 A 1 F		H H D D D	TOWN DF ABITA SPRINGS ALEXANDRIA POWER PLANT ADRAS P. LABDROE U S WEATHER BUREAU ROBERT S. MCCLENDON ADAM SONNIER LOUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM H. FLETCHER	LONGVILLE LSU BEN-HUR EXP STA MANSFIELO 3 WSW MANY MARION MARKSVILLE HELVILLE HERMINAU HETARRE MINOEN	5620 0 5874 0 5892 0 5908 0 5920 0 6117 0 6142 0 6157 0	7 BEAUREGARO 6 E BATON ROUG 1 DE SOTO 6 SABINE 2 UNION AVOYELLES 5 ST LANDRY 7 ACAOIA 9 JEFFERSON 1 WEBSTER	12 12 9 2 1 7	30 36 30 22 32 01 31 34 32 54 31 09 30 41 30 11 29 59 32 36	93 14 91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 18	114 21 373 265 197 87 30 16	9A 7A 8A 6P	7A 9A 7A 8A 5P 7A 7A 8A MID 8A	H H K	CHARLES W. STERRETT USDA-ARS RADIO STATION KOX1 THOMAS R. POST BESS PEEK TOWN OF MARKSVILLE RUTH T. MEBERT ERVIA ORONET SEWAGE AND WATER BOA W. G. SPARKMAN
ASTROP ATCHELOR ATON ROUGE WB AIRPORT ELAH FIRE TOWER ERNICE 2 S ETMANY DOCAU FIRE TOWER DOGLUSA DOK TO SOCIO	0540 0549 0639 0761 0786 0920 0945 0989	06 E BA 05 LA 5 02 UNIC 01 CADO	TE COUPEE TON ROUGE ALLE IN IO IER IINGTON	1 8 11 9 12 11 10	32 47 30 49 30 32 31 38 32 47 32 23 32 42 30 47 32 53 31 20	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	140 28 64 200 178 370 103	5P M1D 8A 8A 7A 5P	7A 1P 8A		H H N N N	CITY OF BASTROP U S CORPS OF ENGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM OUHAS L. MC CULLER JAMES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 7/1/64 WALTER A. BOOK	MITTIE 2 SE MONROE FAA AIRPORT MONROE DAM 4 MONROE MONTGOMERY HORGAN CITY NATCHITOCHES NEW 1BERIA 5 NW NEW ORLEANS WB NEW FED NEW ORLEANS WB MOLSANT	6303 0 6305 0 6308 0 6324 0 6394 0 6582 0 6657 0	7 ALLEN 2 OUACHITA 2 OUACHITA 2 OUACHITA 5 GRANT 5 F HARY 4 NATCHITOCMES 8 IBERIA 9 ORLEANS 9 DEFFERSON	9 9 9 11	30 42 32 31 32 28 32 31 31 40 29 42 31 46 30 03 29 57 29 59	92 53 92 03 92 07 92 08 92 54 91 13 93 05 91 52 90 05 90 15	75 80 100 12 120 30	- 1	7A HTD 7A 7A 7A 5P 6P M10 M1D	E H H H H	THOMAS V. BURNITI U S FEO AVIATION AGE U S CORPS OF ENGINEE RALPH L. BROWN W. O. HARRISON, JR. HUEY P. LANDRY MUNICIPAL POWER PLAN JAMES G. MESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU
OOTHVILLE WB CITY INK.1E IRAS IRRWOOD WB LLHOUN EXP STATION REVILLE 2 SW ITFISH POINT ACTHAM INCLARE LINTON	1287 (1292 (1335 (1411 (1565 (1601 (1703 (1807 (DS AVON D9 PLAC D9 PLAC D0 D2 OUAC D0 18EF D7 CAME D2 JACK D5 W BA	VILLE RON	2 8 5 9 8 7	29 20 30 57 29 21 28 58 32 31 30 12 29 52 32 19 30 24 30 52	89 24 92 10 89 32 89 23 92 20 91 07 92 51 92 27 91 14 91 01	2 60 5 180 26 8 180 28 182	8A 5P 7A 8A 5P	6 A 5 P M 1 C 8 A 5 P	8.4	TEERE EEE	U S WEATHER BUREAU GILBERT GOUX PEOPLES UTILITIES. INC CLOSED 2716/65 NORTH LOUISIANA EXP STA U S PUBLIC MEALTH HOSP U S CORPS OF EMGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY KENNETIM ». CAIN	NEW ORLEANS AUGUBON NEW ORLEANS ALGLERS NEW ORLEANS CITRUS NEW ORLEANS CUBBLIN NEW ORLEANS JOURDAN NEW ORLEANS JOURDAN NEW ORLEANS LONDON NEW ORLEANS LONDON NEW ROADS OAK PLOOP	6666 0 6668 0 6669 0 6671 0 6672 0 6675 0 6686 0	9 ORLEANS 9 ORLEANS 9 ORLEANS 9 ORLEANS 9 ORLEANS 9 ORLEANS 5 POINTE COUPE 7 ALLEN 3 MOREHOUSE	6 6 8 8	29 56 29 56 30 03 29 57 29 56 29 59 29 59 30 42 30 49 32 37	90 08 90 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40 91 46	22 21 10 12 38 117 90		MID MID MID MID MID MID MID MID 8A 7A	Н	U S WEATHER BUREAU SEWER AND WATER BOAS SEWAGE AND WATER BOAS SEWER AND WATER BOAS SEWER AND WATER BOAR SATTH-CROSSY OIL CO. SAM R. LAING, JR. JOHN S. BARR
OCDORIE SLEAK SUPPRESE STION VALLEY SUSHATTA 1 SE SVINGTON 4 NNW SOMLEY EXP STATION SRNELL 2 N 1 GUINCY 4 N 1 RIOCY 4 N 1 RIOCR	1941 (2023 (2121 (2140 (2151 (2212 (2297 (2361 (D7 BEAL	T NE TER RIVER AHMANY	11 12 11 11 6 7 9	29 16 31 31 31 47 32 49 32 01 30 32 30 15 32 42 30 31 30 50	90 39 92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18	5 9D 230 230 145 40 25 104 95	8A 8A 6P 5P	8A 7A 5F 8A		ннн	SUN OIL COMPANY W. O. RICMARDS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER ST JOSEPH ABBEY RICE EXPERIMENT STA GLADYS HAYNES LA CORR AND INO SCH CITY WATER OEPARTMENT	OARNOLIA OBERLIN FIRE TOWER OLD RIVER LOCK OLD TOWN BAY OLLA 1 S OPELOUSAS AIRPORT PARADIS 7 S PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PLAIN DEALING	6938 0 6962 D 6968 D 6978 D 7001 0 7096 D 7161 0 7304 0	6 E FELICIANA 7 EVANGELINE POINTE COUPE 7 CALCASIEU 5 LA SALLE 5 ST LANDRY 9 ST CHARLES 6 ST TAMMANY 6 ST MELENA I BOSSIER	11 2 5 10 6	30 44 30 36 31 00 30 17 31 54 30 33 29 47 30 27 30 42 32 54	90 59 92 47 91 40 93 09 92 14 92 05 90 26 89 47 90 45 93 41	130 67 70 16 155 75 6 30	5P 8A 5P	7P 1P 8A 8A 5P 7A 1P 8A	ин н	PERCY E. OREMER LOUISIAMA FORESTRY CORPS OF ENGINEERS SAM KOONCE J. V. MEREOITH U S CORPS OF ENGINEE R. MELANCON, JR. U S CORPS OF ENGINEE LOUISIANA FORESTRY CLEDN SANDERS JR
AMONO 4 NM DNALDSONVILLE 1/ZABETH 1 NW HON 7 WSW TNICE RP4CRVILLE RP4CRVILLE 6 N DREST HILL 1 NE HANKLIN 3 NW HANKLINTON	2534 (2800 (2916 (2981 (9 ASCE 7 ALLE 66 WASH 55 ST L 52 UNIC 52 UNIC 55 RAPI 58 ST M	N INGTON ANORY IN OES ARY	8 4 10 7 9 9 2 2	29 35 30 06 30 52 30 42 30 3D 32 46 32 47 31 03 29 49 30 51	89 50 91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09	4 33 150 45 47 170 160 160 12 158	5P 6P 8A 5P	8A 6A 7A 5P 4P		H H	LSU PLAO PARISH EXP STA WARREN L. LANDRY CALCASIEU PAPER CO COLLINS C. POPE RDYNE H. FONTENOT H. W. THURSTON, JR. MARION O. LOVE RICHARD J. PDLAKOVICH CENTRAL LA. ELECTRIC CO NOLAN L. SMITH	PLAOUEHINE POLLOCK FOREST NURSERY POLLOCK 6 NAW PONICHARTRAIN CAUSEWAY QUARANTIA RAYNE 6 N RESERVE RIVERTON DAM ROBSON ROCKEFELLER WL REFUGE	7424 0 7432 0 7572 0 7678 0 7767 0 7897 0	B IBERVILLE 5 GRANT 5 GRANT 6 ST TAMMANY 9 PLAQUEMINES 7 ACADIA 9 ST JOHN BAPT 2 CALDWELL 1 CAODO 7 CAMERON	11 11 6 8 7 8 9	30 18 31 30 31 36 30 15 29 13 30 20 30 04 32 11 32 21 29 44	91 14 92 28 92 26 90 07 89 16 92 16 90 34 92 06 93 39 92 49	45 230 195 30 5 33 13 80 155	5P 5P 5P 8A 7A	5P 5P 5P 8A 7A 7A 7A 8A	H HHHH	U S CORPS OF ENGINE U S FOREST SERVICE TRUNKLINE GAS CO N ORLEANS EXPRESS CI OELTA NATL WILDLIFE UNION TEXAS NAT GAS GOOCMAUX SUGAR REF U S CORPS OF ENGINE JACK SCOTT LA MILDLE + FISH COMI
RANKLINTON 3 SW TENCH SETTLEMENT DSTER 1 W NUDDEN MEADOW 9 NW NPUM FIRE TOWER FAND CHENIER FAND COTEAU FAND ECORE FAND ECORE FAND ECORE FAND ECORE FAND ECORE FAND ECORE FAND ECORE FAND ECORE FAND ECORE FAND ECORE FAND ECORE	3345 (3657 (3681 (3741 (3798 (3800 (3804 (3807 (01 OE S 09 LAFO 04 NATO 07 CAME 05 ST L	NGSTON OTO URCHE HITOCHES RDN ANDRY HITOCHES ERSON	6 11 5 11 7 2	30 49 30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14 30 50	90 11 90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40	145 14 255 3 360 10 56 130 21 225	8A 5P 5P 8A	7 A 8 A 1 P 1 2 M 5 P 7 A 8 A		н н н н	SOUTHERN NAT GAS CO HARRY E. ROLAND MARGARET E. JAMISON GULF DIL COMPORATION LOUISIANA FORESTRY COMM K. V. LITTLE ST CHARLES COLLEGE FRANCIS A. VERCMER U. S. COAST GUARD TOWN DF GREENSBURG	RODESSA RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT JOSEPH EXP STA SCHRIEVER SHERIOAN FIRE TOWER SHEVEDORT WE AIRPORT SIKES 2 E SIMMESPORT	8094 D 8163 0 8295 0 8405 D 8440 0 8489 0 8507 0	2 LINCOLN 2 BIENVILLE 3 TENSAS 9 TERREBONNE 6 WASHINGTON 1 CADDD	11 8 5 10 11 11	32 58 32 31 32 22 31 57 29 44 30 51 32 28 32 05 30 59 31 16	94 00 92 39 93 08 91 14 90 49 89 59 93 49 92 28 91 48 93 00	200 278 78 15 252 180 42 300	8A 6P	7A 8A 1P 8A 6P 1P MIO 7A 7A	C M J	JO B. HARTSELL LA POLYTECM INSTITUT LOUISIAMA FORESTRY (NE LA EXPERIMENT ST. CONRAD M. LEBLANC LOUISIAMA FORESTRY (U. S WEATHER BUREAU JACK KELLY LEWIS GREMILLION MATHEW LEWIS
JEYDAN 5 S ACKBERRY 8 SSW MAMOND 3 NW MRRISONBURG DAM ATTHEWSTON 2 W NOERSON 2 W NOERSON 2 W DOESS GARDENS DULY RIDGE 10 N DMER EXP STATION	4034 0 4100 0 4131 0 4186 0 4260 0 4288 0	7 CAME 06 TANG 05 CATA	IPAHOA HOULA BURNE ARTIN DES NE LAND	6 9 9 1 4 12	29 57 29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37 32 45	92 31 93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04	10 6 45 60 360 15 362 85 374	7A 5P 57 7A 5P	5P 7A 8A 5P 7A 7A		H H H	ARPIN FARHS U S WILDLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS ARK LOUISIANA GAS CO OUOLEY JC PATIN SR. IRVIN C. MORRISON HODGES GARDENS MRS. DOSCAR T. CLACK N LA HILL FARM EXP STA	SINGER SLIDELL SPEARSVILLE SPRINGHILL 2 S SPRINGHILL FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STOWPOINT SUGARTOWN TALLULAH 2 SW	8539 0 8669 0 8683 0 8715 0 8785 0 8795 0 8813 0	7 BEAUREGARO 6 ST TAMMANY 2 UNION 1 WEBSTER 6 LIVINGSTON 2 OUACHITA 3 MDREHOUSE 6 E BATON ROUG 7 BEAUREGARO 3 MADISON	9 11 6 9 9	30 39 30 17 32 56 32 58 30 26 32 42 32 54 30 39 30 51 32 24	93 25 89 47 92 36 93 27 90 39 92 05 91 58 90 56 93 01 91 13	147 10 135 249 32 55 150	5 P	7A 5P 8A 7A 1P 8A 1P 7A 6A 8A	н	KENT CDOLEY CENTRAL FIRE STATION CHARLES A. CARROLL INTERNATIONAL PAPER LOUISIANA FORESTRY OUT SCORPS OF ENGINE! LOUISIANA FORESTRY OUT SCORPS OF ENGINE! LAURA L. CAMPBELL NETA A. TURNER USDA ENTOMOLOGY RCH
PEDALE SSTON UMA 1 SW ANERETTE EXP FARM NNINGS NESVILLE 4 N ITHVILLE NTWOOD NOER 3 W RAN	4398 (4407 (4674 (4700 (4734 (4816 (4859 (4884 (09 ST 8 01 CADD 09 TERR 09 IBER 07 JEFF 05 CATA 01 CADD 06 TANG 07 ALLE	O EBONNE IA DAVIS HOULA DIPAHOA	11 5 7 3 11 6 4	29 49 32 53 29 35 29 57 30 14 31 41 32 21 30 56 30 30 32 25	89 39 93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28	200 13 20 30 70 200 218 53 175	7A 51 8A 4P 7A	7 5 8 8 4 7 7 7 7 7 7 7		H H H H	LESTER E. SERPAS TMOMAS C. GRAVES F. A. OELATTE IBERIA EXP FARNS MARION E. BLANCHARD TOXIE H. TOLAR LILLIAN ALEXANOER ARCHIE L MIXON ALEX COURVILLE UNITED GAS PIPE LINE CH	URANIA VERRILION LOCK VIDALIA NATCHEZ VIDALIA 2 VILLE PLATTE 2 SW VINTON VIOLET WESTOALE 3 SW WEYANORE 2 SW WINNFIELD	9319 0 9355 0 9357 0 9369 0 9375 0 9378 0 9610 0	5 LA SALLE 7 VERMILION 5 CONCORDIA 5 CONCORDIA 5 EVANGELINE 7 CALCASIEU 9 ST BERNARO 1 RED RIVER 6 W FELICIANA 2 WINN	5	29 55 32 08 30 55	92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28 92 38	95 14 62 62 72 19 5 140 236 130	61° 6A 5P 5P 7A	6P 6A 7A 5P 7A 7P		MRS. G. M. TANNEHILI U S CORPS OF ENGINEI U S CORPS OF ENGINEI U S CORPS OF ENGINEI WARRY THOMPSON TOWN OF VINTON LANNY C. VILLANEUVA ABSOLUM P. DILL JAMES M. MONTGOMERY ESTES B. BOZEMAN
FAYETTE FAY AIRPORT KE ARTHUR 10 SW BE CHARLES WA AP KE ENO KE PROVIDENCE ESVILLE ITSWORTH GANSPORT GANSPORT 4 ENE	5026 0 5065 0 5078 0 5081 0 5090 0 5266 0 5335 0	4 VERN	YETTE RDN ASIEU RIVER CARROLL ON TE COUPEE	2 7 4 11 8 12 1	30 13 3D 12 30 0D 30 D7 31 55 32 49 31 09 30 58 31 58	92 01 91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00	10 9 125 105 24D 28 190	H1D 8A M1D 8A 5P	6A 8A 7A		C H C H C H	MUNICIPAL POWER PLANT U S FEO AVIATION AGENCE U S WILDLIFE SERVICE U S WEATHER BUREAU BEN T. WOOD C. R. EVANS JAMES M. MILLER U S CORPS OF ENGINEERS R. E. DAVENPORT	WINNSBORO WINDAM FIRE TOWER WOODWORTH STATE FOREST CLOSEO STATIONS BURRWOOD WB NEW STATIONS	9809 0 9865 0	3 FRANKLIN 2 WINN 5 RAPIDES 9 PLAQUEHINES	9 11 2	32 09 32 02 31 08	91 42 92 39 92 28 89 23	80 220 90	8A 8A MID		C H C HJ	LOUISIANA FORESTRY LOUISIANA FORESTRY MR E. C. COROON CLOSEO 2/16/65
YOUNG FOR I 4 EME	3521	DE S	010	16	31 59	93 57	101					SOUTHERN NATURAL GAS CO	BOOTHVILLE WB CITY OLO RIVER LOCK	1157 0 6962 0	PLAQUEMINES POINTE COUPE		29 20 31 00	89 24 91 40		MIO BA		C HJ	U S WEATHER BUREAU CORPS OF ENGINEERS

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to any Weather Bureau Office near you,

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in "F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Statuon Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office,

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable,
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

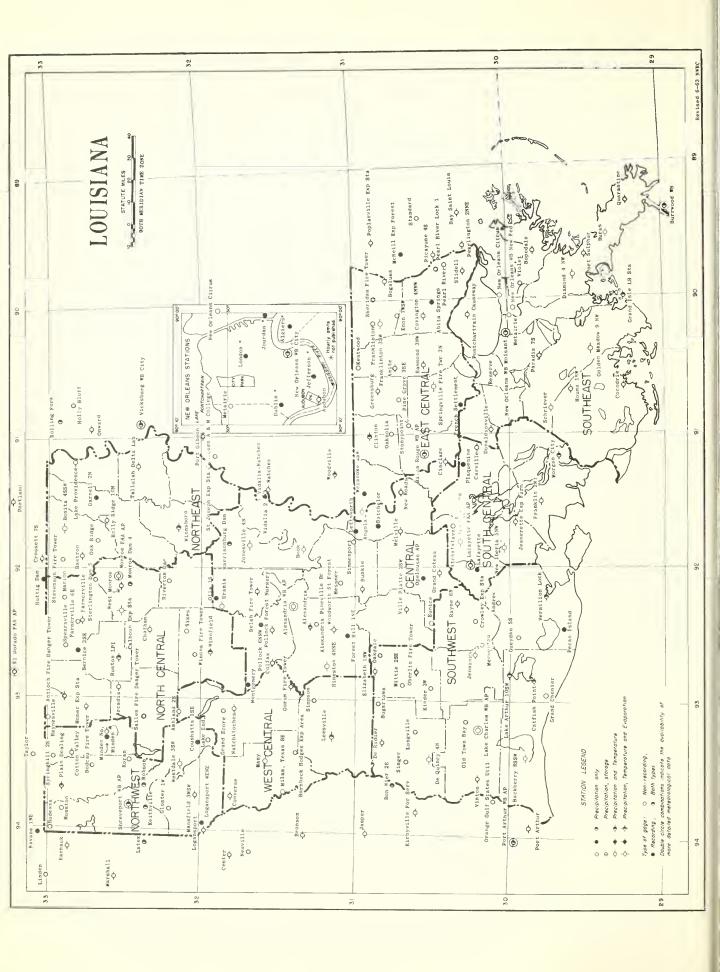
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents, Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual, \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. - 6/3/65-800



U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary WEATHER BUREAU ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

LOUISIANA



MAY 1965 Volume 70 No. 5



	1			Те	mner	ature							-				Preci	pitation			- 1	AY	1965
	-	1				l		l	1	1	No. of	Days	,			1			w. Sleet		N	o. of I	Days
Station	Average	Average	Average	Departure From Normal	Highest	Date	Lowest	Date	Дедгее Days	М	32° or Below	Mi	n.	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
COTION VALLEY LOGANSPORT MINOEN PLAIN OEALING SHREVEPORT WB AIRPORT R	83.9 84.5 83.0 82.9 82.7	62.5 63.1 63.1 61.7 64.6	73.2 73.8 73.1 72.3 73.7	.3 .2 .6		26 o 28 27	45 45 48 43 52	2 2 1	2 0 0 4	0 0	0 0	00000	00000	5.15 9.21 5.84 4.73 5.40	3,40 18 .61	1.97	11 28 11	.0 .0 .0	0000		10 10 9	4 5 3 4 4	2 2 2 1 3
WESTOALE 3 5W	83.4M	64.3M			88	5			0	0	0	0	0	6.84		2.00	11	.0	0		8	5	3
OIVISION			73.3	.7		ĺ								6.20	1.18			•0					
NORTH CENTRAL 02 ANTIOCH FIRE TOWER	93 64	42.74	73 14			29.	4.9																
ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE	83.5M 84.0 84.9 85.1 85.3M	62.3 63.9 62.1	73.1M 73.2 74.4 73.6 74.9M	1.5	88 88 90 90	26 27. 31.	47 47 49 46 49	2 1 1	0 0 0	0 0 3	0	00000	00000	5.21 4.11 2.65 2.31 3.78	- 2,47	1.45 .96 .88 .82	28 27 28	.000	0 0 0		8 10 6 6 7	2 1 3	2 0 0 0
MOMER EXP STATION MONROE FAA AIRPORT RUSTON LA POLYTECH INS WINNFIELO	83.4 87.8 83.0 85.3	62.6 66.2 62.8 63.5	73.0 77.0 72.9 74.4		88 93 88 90	14 27	50 47 45 46	1	0 0 3 0		0	0000	0000	8.02 2.79 3.96 3.00		1.72 1.07 1.53	27	•0 •0 •0	0 0 0		7 6 7 9	7 2 3 3	5 1 1 0
DIVISION * * * NORTHEAST 03			74.1	1.4										3.98	- 1,20			•0					
BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA	87.0M 85.6 85.2 84.6	64.1M 62.4 64.7 64.1	75.6M 74.0 75.0 74.4	1.6	91 90 90	27÷ 27 13	51 45 49 47	1 1 1	0 2 0 2	2 1 1	0 0	0000	0000	3.18 3.17 2.49 3.74	- 1.28	1.42 .75 1.07 1.34	28 15 15	.0 .0 .0	0 0 0		6767	2 3 1 3 3	1 0 1
TALLULAH 2 SW WINNSBORO	85.7 85.9	63.7	74.7	2.7	90	13	46	2+	3	3	0	0	0	4.97 2.25	.45 = 2.41	2.00	15 28	•0	0		6	3	2
DIVISION			74.7	1.6		-								3.30	- 1.31	• 72	20	.0	Ĭ		6	1	Ü
WEST CENTRAL 04																			ļ				
ASHLANO 2 5 CONVERSE GORUM EIRE TOWER LEESVILLE MANY	82.8 83.5 85.1 84.3 85.2	61.5 61.7 65.0 63.4 63.6	72.2 72.6 75.1 73.9 74.4		87 88 90 89	10 27• 12 12 26	41 41 53 42 40	3 2+ 2 1	8 9 0 4 5	0 0 1 0 4	00000	00000	00000	3.87 4.90 4.00 5.63 6.01		1.05 1.96 2.03 3.41 1.85	11 23 29	•0	00000		7 8 6 5	3 3 4	1 1 1 2 2
NATCH: TOCHES	85.9	64.2	75.1		89	260	43	1	0	0	0	0	0	3,66		.97		.0	0		7	3	0
OIVISION			73.9	. 6										4.68	89			•0					
CENTRAL 05																							
ALEXANDRIA ALEXANDRIA WB AIRPORT BELAM FIRE TOWER BOOK BUNKIE	84.9 84.1 84.5 85.7 85.2	65.3 62.3 64.5 64.1 64.0	75.1 73.2 74.5 74.9 74.6	. 3	91 89 92 92 90	13 26 13 13	48 43 50 46 43	1 1 3. 1	1 6 0 0 3	1 0 2 5 1	00000	00000	00000	1.94 1.75 4.61 2.21 6.63	- 3.79 04	.76 .47 1.70 1.01 1.84	28 20 23	.0 .0 .0	00000		4 6 9 5 9	1 0 3 2 7	0 0 1 1
CINCLARE COLFAX GRANO COTEAU MINESTON 4 NNE JONESVILLE 4 N	86.4 85.8 84.7M 84.3 85.8	64.2 64.4 63.8M 62.5 62.7	75.3 75.1 74.3M 73.4 74.3	. 3	90	28 • 27 •	47 47 48 45 41	1 1 1 1 1 1	0 0 1 4	5 3 1 4	00000	00000	00000	4.86 2.60 2.86 2.24 4.73	45	1.57 .72 .77 .90 1.75	23 28	• 0 • 0 • 0	0000		6 6 5 4 9	3 1 3 2 4	3 0 0 0
MELVILLE NEW ROADS OLD RIVER LOCK POLLOCK FOREST NURSERY URANIA	84.0 85.7 84.8 85.4 85.0	64.9 64.5 65.7 63.6 63.4	74.5 75.1 75.3 74.5 74.2	1.0	89		48 47 49 47 45	1 1 1 3•	1 1 1 2	1 5 0 0	00000	00000	00000	3.63 4.91 2.33 4.15 2.40	= 2.40 = 3.52	2.30 1.31 1.09 1.30	29 23 23 23	0 0	0 0 0		5 7 6 8 6	1 5 1 3 2	1 2 1 1
VILLE PLATTE 2 SW WOODWORTH STATE FOREST	86.1 85.2	64.9	75.5 74.5	.7	90	28+	49	1 1	0	5	0	0	0	3.68	- 1.53	1.40	28	.0	0		5	4	1
OIVISION			74.6	.4			, 0		٤	•	J			3,39	- 2.44	.87	28	• 0	0		5	2	0
EAST CENTRAL 06																							
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	87.0 85.4 87.2 86.4 86.5	63.2 65.0 63.6 62.8 61.9	75.1 75.2 75.4 74.6 74.2	1.0	90 94 92	31 26+ 28 12 28+	46 50 49 42 45	1 1 1 1 1	2 0 1 4 2	11 2 6 3 4	00000	00000	00000	3.69 3.90 1.68 3.08 1.28	90 - 3.60 - 3.91	1.41	28 22 23	• 0	00000		3 9 2 3 4	2 3 1 2 1	1 1 1 2 0
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN MUR EXP 5TA PONTCHARTRAIN CAUSEWAY	86.8 88.1 86.3 84.2 82.6	60.4 62.2 62.0 64.3	73.6 75.2 74.2 74.3		95 92 95	28 28+ 12 13	42 45 45 47	1 1 1 2 •	4	8 11 4 1	00000	0000	0000	1.52 2.71 7.19 6.37 .73			22 22 22 14	0 0 0	00000		4 3 6 7 2	1 2 3 4 1	0 1 3 2 0
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See Reference Notes Following Station Index

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Continued																						М	AY 1	1965
				Ter	npera	ture											1	Precij	oitation					
			1				Í			No	of D	ays		1					Snor	v. Sleet		No	of D	оув
Station	8	я		Departure From Normal					Days	Max	.	Min.			Departure	E I	Day			선정		More	More	More
	Average	Average Minimum	Average	n No	Highest		vest	۰	Де	07	b B 5	B		- I	partu	Š I	Greatest		7	Max. Depth on Ground		8	0	5
	Av	Av	Av	Pro	Hig	Date	Low	Date	Dec	90° or Above	Belo 32°	Below 0° or	Belo	Total	Dep	Fro	ů	Dat	Total	Ma	Date	9.	.50	1.00
SLIDELL SPRINGVILLE FIRE TOWER	85.3 85.9	64.6 59.2	75.0 72.6		92 92		52 41	2	0	2	0		0	.91 5.25			.53 1.46	29 23	.0	0		3 7	1 5	0
OIVISION			74.5	. 8										3.19		1.98			.0					
SOUTHWEST 07												!												
CATFISM POINT OE QUINCY 4 N OE RIODER ELIZABETM 1 NW HACKBERRY 8 SSW	82.7 84.8 83.9 84.8 82.2	62.8 65.0 65.6 64.9 70.2	72.8 74.9 74.8 74.9 76.2	. 4	88 90 90 90 88	27 13 28+	47 46 46 56 55	1 1 1 3•	3 2 2 0	1 1 2	00000	00000	00000	2.18 3.17 5.27 3.64 8.21	•	2.51	.68 1.45 2.86 1.84 3.95	29	.0 .0 .0	0		5 7 6 6	2 2 3 3 2	0 1 1 1 2
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	83.5 81.7 85.2 85.8 85.8	66.4 68.3M 65.7 64.9 65.4M	75.0 75.0M 75.5 75.4 75.6M	• .2 • .1	87	13 12 12	54 55 50 46 51	2+ 1 1 1 3	0	1 3	00000	00000	00000	2.90 2.66 4.05 3.63 4.43		2.97 2.36 .56	1.02 1.13 2.59 1.82 3.20	21 20 29	.0 .0 .0	0		7 5 4 5	2 2 3 2 2	1 1 1 1
ROCKEFELLER WE REFUGE VERMILION LOCK VINTON	82.1 82.1 83.6	68.6 68.6	75.3 75.4 76.1		87 89 88	13	52 48 50	1 1 1	1	0	000	000	0 0 0	4.06 1.65 1.15			2.45 .89 .37	24	•0	(444	3 ^ 1 0	1 0 0
OIVISION			75.1	.2										3,62	-	1.73			•0					
SOUTH CENTRAL OB																								
CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 W JEAMERETTE EXP FARM LAFAYETTE FAA AIRPORT	85.4 83.8 85.4 84.6 84.2	65.2 65.8 64.8 65.9M 65.4	75.3 74.8 75.1 75.3M 74.8	1	89	31° 27 29°	50 50 46 49 49	1 1 1 1 1	1	0	00000	00000	00000	4.37 1.58 3.08 1.25 2.70	•	3.57 2.34	1.12 .68 1.70 .43	22 29 22	.0			10	2 2 0 2	1 0 1 0
MORGAN CITY NEW 18ERIA 5 NW	86.9 85.2h	67.1 66.5M	77.0 75.9M	1.4	91		51 53	1	0		0	0	0	4.45 2.41	•	.31	2.06		.0			3	3 2	2
OLVISION			75.5	. 5	i									2.83	-	1.97			•0					
SOUTHEAST 09												İ												
BOOTHVILLE WB CITY BURAS COCOORIE OIAMONO 4 NW OONALOSONVILLE	83.2 85.2 83.8 82.5 88.5	68.0 68.5 69.0 67.5 65.8	75.6 76.9 76.4 75.0 77.2	1.5	89 91 81 88	28 e 31 e 29 e	55 59 51 54 51	1 2 1 1		7	00000	00000	00000	1.27 .57 2.10 .23 4.10		1.56	1.78	22 21 21	•0		00000	3 1 6	0 1 0 3	1 0 1 0 2
GOLDEN MEAOOW 9 NW GRANO ISLE LB STA MOPEOALE MOUMA 1 SW NEW ORLEANS WB MOISANT R	84.5 82.8 84.48 85.8 84.8	65.5 71.5 65.4M 66.2 66.1	75.0 77.2 74.9M 76.0 75.5	1.1	90	29 28• 31	52 58 53 49	3 2. 1		0 1 0 2 4 0 0	00000	00000	00000	5.27 .92 4.10 3.62	:	.71	2.33 .6° 1.50	23	•0		0000	3 2 5 7	3 1 0 3 2	0 0 3 2
NEW ORLEANS WB AUOUBON Paraois 7 s Quarantine Reserve Schriever	85.5 84.2 81.6 83.4 86.2	67.1 64.9 66.5 65.8 64.7	76.3 74.6 74.1 74.6 75.5	9	91	31 4	58 52	3 2		5 1 3 0 0 1 1 6	00000	00000	00000	3.77 3.47 1.68 3.81 3.55	-	1.09	1.1 1.6 1.6 1.2	21 21 23	•0		0000	6 1 7 4	1 4	2 1 1 1
OIVISION			75.7										_	2.75	•	1.94			•0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 95° ON THE 28TH AT FRANKLINTON 3 SW AND ON THE 12TH AT HAMMOND 3 NW

LOWEST TEMPERATURE: 40° ON THE 1ST AT MANY

GREATEST TOTAL PRECIPITATION: 10.04 INCHES AT GLOSTER 1 W

LEAST TOTAL PRECIPITATION: .23 INCH AT DIAMOND 4 NW

GREATEST ONE-DAY PRECIPITATION: 4.98 INCHES ON THE 11TH AT GLOSTER 1 W

Station	Total	1 2 3	4	5 6	7	8	9	10	11	12	Day 13	of N	Ionth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
e e e NORTHWEST 01		. 2 3	7	0	,	0	3	10	11	14	10	1.2	10	10	47		.5		~1	arii	~		20	20	۵,	20	20		-
BETHANY BOOCAU FIRE TOWER COTTON VALLEY GLOSTER 1 W MOSSTON	7.03 7.62 5.15 10.04 5.53	Ť				Ť	т	.42 .61	1.83 1.45 1.14 4.98 1.20	Ť	*08 T T	.02 .10	.28 1.52	.11	.34 .16 .11 .34		.43 T .88	.02 .07 .09 .08	.01 .21 T	.13	T .29	.23 .10 .12 .11	.01 .09	•14 T	1.16	1.68 3.17 .85 .18 1.13	.22 .27 .43 T		
KEITHVILLE KORAN LAKE ENO LAKE ENO LAKOEN MINOEN	8.20 6.57 3.99 9.21 5.84		т				.02	.32	2.50 2.38 .62 3.63 1.33		т	.40	2.27 1.25 .07 1.72		.56 .78		.01 .97	.09 T .60 .16	T T	T T	.07 .34	.05 .60 .18 .42	Ť	T	1.06	1.10 1.26	.23 .30 .75 .55		
PLAIN OEALING ROB3ON RODE33A SHREVEPORT WB AIRPORT R SPRINGHILL 2 3	4.73 7.30 5.51 5.40 4.42			Ť			.47 .40	.46 .23 .65	1.11 2.65 .85		-11	.08 .46 .14 .52	1.33 .43 T		.38 .23 .30 T	.25	.13 .12	.02 .34	.02	.40 T	.20	.23 .23 .13	• 02 7 T	T .90	. 62 . 09 . 82 . 05	.89 .87 1.31	.55 .22 .53		.05
WESTOALE 3 SW	6.84						T		2.00			Ť	1.49		•07		.03	.13	.27		T	.31	.05		.15		1.48		
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCAOIA	5.21						T	.03	.40			.14	1.45	.03 .10	.04	Ţ		.54 .23	.35 T	.21	.10	.12	7	.02 .61	1.03	. 96	.20		
CALHOUN EXP STATION CHATHAM FARMERVILLE FARMERVILLE	2.65 2.31 3.78 2.47		Ť					.08	.04 T .09		T	† .90	.07 .81	.19 .15	Ť	T 05	.09	.16	.05 .20	Ť	.04 .51	.16 .36	.20	T	1.69	.82	.28		
HAYNESVILLE HOMER EXP STATION MARION MONROE FAA AIRPORT	4.22 8.02 2.02 2.79	.0.	2					.35 .07	.47 .71		.01	1.21 .85 .90	.66 .51	.06	.02	т	.03	1.45 T	.15	.01 T	.23	.10	,08	*11 T	1.12 1.72 .46 1.07	1.09	.12		
MONROE CAM 4 MONROE RIVERTON CAM RUSTON LA POLYTECH IN3 SAILES FIRE TOWER	2.28 1.85 3.68 3.96 5.43						т		T .62 1.43	т	.17	.09 .22	.53 .07 .49 .63	.22	T .03	.04	.02	.06 .03 .25 .07	. 72	.06	.01	.31 .16 .54 .12		T .01	.92 1.53 .11	1.29	.21 .24 .65 .14		
SIKES 2 E SPEARSVILLE STERLINGTON OAM VINNFIELO VINONA FIRE TOWER	2.00 3.60 2.26 3.00 2.38		.06						15 .03	.11	.09	14 +12	T 1.32 .25 T	.09 T		.22 .08	T	.18 .48 .06 .12	.12 .05	7 .09 .36	.06 T	.91 .11 .06	т` т	.07	.25 .81 1.19 .19	. 09	.42 .19 .16 .55		
NORTHEAST 03																													
SASTROP HOLLY RIOGE 10 N LAKE PROVICENCE DAK RIOGE SAINT JOSEPH EXP 3TA	3.18 3.17 2.49 2.81 3.74		Ť						.04	.06			.84 .18 1.07 .68 1.34	Ţ				.30 .68	.45 .43	.05 .04 .25	.30 .18 .25 .05	.70 .17 .44	.10	Ť	.48	.22 .75 .44 .57	.18 .15 .19		
STEVENSON FIRE TOWER TALLULAM 2 3W TINNSBORO	2.61 4.97 2.25								Ť			Ť	.77 2.00	.0a		T		.11 .18 .29	.21	.32 1.45	T .11	.10 .26	.34 T		*51 T	.25 .92	.12		
WEST CENTRAL 04																													
ASHLANO 2 3 CONVERSE GORUM FIRE TOWER GRANO ECORE GOOGES GAROENS	3.87 4.90 4.00 2.40 2.73		.22	т				.15	.75 1.96 T	. 05 T		.12	.50 .53	.03	.07	.03	T .20	.59 .39 .66 .33	.01	Ť .65	T 2.05 .05 .25	.29 .49 .10 .36	.02	T	1.05 .45	.69 .29 .17 .10	.06 .61 .77		
LEESVILLE MANY MATCHITOCHES SIMPSON	5.63 6.01 3.66 2.81		*13 *18						T	т	T .20	Ť	т	.10 .04	.25	, 17	.57	.33	. OT	.15	.03 .65 .87	.58 .57 T	+11	.15	.10	*14 1.85 *72	3.41 1.25 T		
CENTRAL 05																													
LEXANORIA LEXANORIA PINEVLE BR LEXANORIA WB AIRPORT SELAH FIRE TOWER	1.94 1.96 1.75 4.61 2.21	т	.06 .09					Ť	т		.15	Ť •22	.16		т		.15	.12 .15 T	T .50	,44	.42 .23 .24 .23 1.01	.76 .60 T .28	.12		.30	.09 .40 .47 .09	.49 .49 .55		
SUNKIE INCLARE OLFAX UNICE RANO COTEAU	6.63 4.86 2.60 2.90 2.86		.16 .13									1.84 1.57 .07		.04			.16	.50	.38	1.25	.42	1.18 .08 1.45	.18	•90	.45	.72	.75 1.30		
IARRISONBURG OAM IINESTON 4 NNE IONESVILLE 4 N IARKSVILLE	3.70 2.24 4.73 1.93		.14			T.						.15 T .18			Ť	.03 T .18	1	.20 .33 .75	.20 .02	.04	.77 .50 .06 .40	.02 .60	.19	.05	7	.63 .18 .90 .40	.78 .72 .50	i	
ELVILLE IEW ROAGS ILO RIVER LOCK OLLOCK FOREST NURSERY IMMESPORT	3.63 4.91 2.33 4.15 2.18	.10				.01				.36	.25	.53 .13						.05 .39 .17	.42 .97 7	.16	1.31 1.09	.12 .14 1.31	.01 .57 T	. 65	. 95	.07	2.50 1.00 .57 .30		,
RANIA IOALIA NATCHE2 ILLE PLATTE 2 SW OOOWORTH 3TATE FOREST	2.40 4.72 3.68 2.12	.02	Ť							.01	.30 T		1.23				.63	.31 .82 .53	.05	:64	.28	.64 T	•17		. 58	.05 .72	.08		:
e e e EAST CENTRAL 06							1											•23	.02		.14	.16				.87	.70		
MITE ATON ROUGE W8 AIRPORT R OGALUSA LINTON OVINGTON 4 NNW	3.69 3.90 1.68 3.08	•15	.02	T	-10	T					.28	.05	.05 T		Ť			.15	.15	2.63 .63 1.41 .46	.59 .84 .02	.02 .45	.07		T	1.15	.35 .25 1.05		
RANKLINTON RANKLINTON 3 3W REEMSBURG AMMONO 3 NW	1.75 1.52 2.71 7.19										T	.02 T	т					. 20	.06	.48 .70 1.57	.38 .32 .45	.03				. 42	.13 .38 .50		
ENTWOOD SU BEN HUR EXP 3TA AKNOLIA EARL RIVER LOCK NO 1	3.47 6.37 5.11 1.76	. 03	.82		.03	a17					«14	2.84					T .12	. 32	.05	.54 1.54	.30 .16	.25	.09			1.09	1.07		
INE GROVE FIRE TOWER ONTCHARTRAIN CAUSEWAY HERIOAN FIRE TOWER LIGEL	3.81 .73									.13		.07						.19	.05	.93	.13	.09					.16 .84 .50		
PRINGVILLE FIRE TOWER TONYPOINT	.91 5.25 6.36		.01							.12		•14 •13						.57 .22 1	. 92	.26 1.08		.22	.01				.53 .86 .89		•

DAILY PRECIPITATION

Continued		!										_																							1965
Station	Total	1	2	3	T	4	5	6	7	T :	8	9	10	11	12	-		of M	lonth 15	16	17	18	19	20	21	22	00	0.4	05	-00			T ==		
9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9					T													4.4		-10	17	10	13	20	41	44	23	24	25	26	27	28	29	30	31
ANOREW CATF19H POINT CROWLEY EXP STATION OE OUINCY 6 N OE R100ER	5.58 2.18 2.80 3.17 5.27					12 •40							T	3,20 T)									.05 .30 .01	7 .79	.14 T	.68	1.40	T .07	T	.0		. 61 . 52 1 . 45 2 . 66	3	
EL12ABETH 1 NW Grand Chenier Gueyoan 9 5 Mackberry 6 55W Jennings	3.64 2.95 2.74 8.21 2.90			.0		.51						Ť		.02			.46	.09		т			2.00	1.60	2 . 24	.20 T	.25 .05 .72	.0:	. 09	.05		.10	1.64	,	
KINGER 5 W LAKE ARTHUR 10 SW LAKE CHARLES WB AP LONGVILLE MERMENTAU	4.16 2.66 4.05 5.36 2.61			т		.05						7					.23				Ť		.16	2.59	1.19	.03	.60	2.0 .0 2.2 1.1	T	7 • 09		. 43	1.40 .60 3		
MITTIE 2 SE OAKOALE OBERLIN FIRE TOWER OLO TOWN BAY RAYNE & N	4.12 4.41 5.65 3.74 4.43					.65																	. 67		01	.35	.19	. 51		.07 T			1.6: 3.3: 1.6:	2	
ROCKEFELLER WL REFUGE 51MGER 91MGARTOWN VERMILION LOCK VINTON	4.06 4.13 7.55 1.65 1.15					.16 .65 .02						. 02											.04	.05	1.51	.18		1.6			T	.01	9.21)	
SOUTH CENTRAL 08																																			
ATCHAFALAYA CARVILLE 2 5H FRANKLIN 5 NH MENDERSON 2 W JEANERETTE EXP FARM	2,50 4,37 1,58 5,06 1,25			.2	3	.12			.0	8	.58				T . C	2 1	. 12	•41					т	.10 T	. 54	.45	.90	.10	•			.50	1.00 .01 .20 0 1.70		
LAFAYETTE FAA AIRPORT Morgan City New 18eria 3 Nw	2.70 4.45 2.41			T		т									7					Ť			T	1.36	. 60	1.70	2.06 .27	. 05	т			. 66	.04		
SOUTHEAST 09																ı																			
BOOTHVILLE WB CITY BURAS COCOORIE OIAMONO 4 NW OONALOSONVILLE	1.27 .57 2.10 .23 4.10									1	ī							1.47						.11	1.19	.30		T .70	.10			.02	7		
GOLOEN MEAOOW 9 NW GRANO 19LE LB STA HOPEOALE MOUMA 1 9W META1R1E	5.27 .92 4.10 5.69														. (95	. 95				.0	1		1.50	1.10	2.32 .25 .27 1.06	T .27					.54	. 110)	
NEW ORLEANS WB NEW FEO NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUOUBON NEW ORLEANS ALGIERS R NEW ORLEANS CITRUS	6.59 5.62 3.77 5.93 2.20					T			.8	2							.23 .51 .23 .14	T .22	T	.01			T	.05	1.55	1.00 .23 1.17	.20 .18	.01	.03			1.00	7 2		
NEW ORLEANS OUBLIN R. NEW ORLEANS JEFFERSON R. NEW ORLEANS JOUROAN R. NEW ORLEANS LONGON R. PARAO13 7 5	3.67 4.68 2.10 3.79 5.47								.1 .6	3							.23 .19 .16	.30						.17	1.28	1.46	.16	.05	•			. 66 . 65 . 65	2		
OUARANTINE RESERVE SCHRIEVER VIOLET	1.68 5.81 5.55					.05				,	63				. 7	2	.05	•51 •64	. 05					.90	1.67	.29 .90	1.24	.09			.0		.11		

Secretary 10 10 10 10 10 10 10 10 10 10 10 10 10			_								ועו	HIL	-1	11	'TAT	سا. ۲																	MAY	196
MOTIVALEY Martine Mar	Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	1			18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
COTTON VALLEY SOLUTION TALLOSS SOLUTION TALLOS					1		1										1		_	1					-									
COUNTERS: Simple	NORTHWE5T 0:	L																																
SUM PARTICIPATION NAME OF PARTICIPATION NAME	COTTON VALLEY						-					1																						83.9
SHEELEN SET TOLEN NOT NOT NOT NOT NOT NOT NOT NOT NOT NO	LOGANSPORT	MAX	85	84	87	87	87	88	80	88	85	88	82	85	83	84		79			75			84		85								84.5
PLATIFICIS 1914 1914 1914 1914 1914 1914 1914 191	MINOEN	MAX	81	81	81						82		85	80	86																			83.0
METTORALE 3 39. MATTORALE 3 39. MATTORALE 3	PLAIN OEALING		83	80																														82.9
**************************************	SHREVEPORT WB AIRPORT															82 63																		82.7
NATIOLA FIRE TOKER ANALY SO 0 82 83 83 83 85 85 85 86 86 86 87 87 88 88 88 88 88 88 88 88 88 88 88	WESTOALE 3 5W								1																									83.4
ANTICCH PIRE TOKER MAX 20 80 20 20 30 30 30 30 30 3	* * *																																	
ACCAIGNAME STATION MAXY REPORTS ACCAINGULE REPORTITION MAXY REPORT ACCAINGULE REPORTITION MAXY REPORT ACCAINGULE REPORT	NORTH CENTRAL 02																																	
CHARDIE EP STATION Max State St	ANTIOCH FIRE TOWER																																	83.5
MATCHIALAN Mark 19 27 75 64 61 60 61 62 62 62 63 63 63 64 65 65 65 65 65 65 65	ARCA01A																																	84.0 62.3
MATTHELE MAIN SIGN S. 1. 1. 1. 1. 1. 1. 1.	CALHOUN EXP STATION																																	84.9 63.9
HORE ELP STATION MIGN: 90 53 58 65 61 60 60 60 60 60 60 60 60 60 60 60 60 60	CHATHAM																		_															85 . 1 62 . 1
MONT SET PALATROOT MAY A STATE OF STATE	FARMERVILLE																							90										85 . 3 64 . 4
UNIT OF LA POLYTECH INS MAX SUN 40 81 80 82 80 80 80 80 80 80 80 72 87 80 80 80 80 80 80 80 80 80 80 80 80 80	HOMER EXP STATION										-												_											83.4 62.6
MINNFIELD MAX 83 8-5 8-5 8-7 8-6 8-7 9-7 8-7 9-7 8-7 8-7 8-7 8-7 8-7 8-7 8-7 8-7 8-7 8	MONROE FAA AlRPORT																																1	87.8
NORTHEAST 03 MAIX 83 85 87 86 88 88 97 18 89 89 88 88 88 88 87 10 68 65 68 77 69 66 66 87 70 68 65 65 77 69 68 60 68 77 68 69 77 68 69 78 89 89 88 89 88 88 88 88 88 88 88 88 88	RUSTON LA POLYTECH INS																																	83.0
BASTROP MAX 83 85 87 86 88 89 91 89 90 87 87 84 88 89 91 89 90 87 87 84 88 89 88 86 87 84 88 87 90 88 66 69 70 68 62 68 77 39 91 91 91 91 91 91 91 91 91 91 91 91 91	WINNFIELO																																	85.
BASTROP MAX 83 85 87 86 88 89 91 89 90 87 87 84 86 87 93 88 89 87 91 89 86 86 87 96 88 86 87 96 86 67 70 68 67 70 68 87 79 91 88 87 99 88 87 89 88 89 86 86 87 96 88 88 87 90 88 87 99 88 87 89 88 88 88 88 88 88 88 88 88 88 88 88																																		
MOLLY RIOGE 10 N MAX 80 82 84 85 85 85 87 87 88 87 87 88 87 87 88 87 87 88 88	NORTHEAST 03																																	
LAKE PROVIDENCE MAX 80 82 84 85 85 85 85 87 87 87 87 87 87 87 87 87 87 87 87 87	BASTROP					I																				- :			- 0					87.6
SAINT JOSEPH EXP 51A MAX 78 80 80 80 84 85 84 85 87 87 89 89 80 80 80 80 88 88 88 88 88 88 87 87 88 88 89 89 70 16 66 35 75 88 88 89 89 70 16 66 35 75 88 88 89 89 89 16 66 35 75 88 88 89 89 16 66 35 75 88 88 89 89 89 16 66 35 75 88 88 89 89 89 18 89 89 89 18 89 89 18 89 89 89 18 89 89 18 89 89 18 89 89 18 89 89 89 18 89 89 89 18 89 89 18 89 89 18 89 89 18 89 89 18 89 89 18 89 89 18 89 89 18 89 89 18 89 89 89 18 89 89 89 89 89 89 89 89 89 89 89 89 89	HOLLY RIOGE 10 N																																	85.6
TALLULAH 2 5W MAX 81 79 81 85 86 85 87 88 89 88 89 88 88 89 88 88 89 88 88 87 80 62 66 66 66 67 70 69 71 66 63 57 88 8 89 79 88 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 85 87 88 88 89 88 88 89 88 88 89 88 88 89 88 88	LAKE PROVIDENCE																																	85.2
MINNSBORO MAX 80 82 82 84 86 85 82 87 88 87 80 84 87 88 87 89 86 90 88 88 88 89 91 88 83 82 86 60 65 59 60 67 64 65 70 67 68 70 73 67 63 57 60 67 68 67 64 65 70 67 68 70 73 67 63 57 60 67 68 70 75 80 70 75 70 70 70 70 70 70 70 70 70 70 70 70 70	SAINT JOSEPH EXP STA										- :								-		1 7													84.6
* * * * * * * * * * * * * * * * * * *	TALLULAH 2 5W		81 46	79 46	81 54	85 61		85 65		88 66	88 67	89 66	88 70	88 63			89 66	88 66	85 68		88 68	88 67	85 64	83 65	82 70	83 67	88 68	89 70	89 73		79 63	82 57	86 60	85.1 63.1
ASHLANO 2 S MAX 80 83 79 81 85 85 85 86 83 96 87 70 66 60 64 68 70 66 60 65 670 61 63 63 63 63 65 61 64 68 65 65 61 54 63 72 60 60 70 61 63 63 63 63 65 61 64 68 65 65 61 54 63 72 60 60 70 61 63 63 63 63 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 64 65 62 62 69 66 65 63 64 64 64 61 64 64 61 64 64 61 64 64 61 64 64 61 64 64 64 61 64 61	WINN5BORO																																	85.6
ASHLANO 2 S MAX 80 83 79 81 85 85 86 83 86 87 86 82 85 78 84 85 86 81 79 83 82 83 85 80 77 82 80 86 83 80 86 CONVERSE MAX 80 82 81 85 85 85 87 87 88 84 88 82 86 85 66 87 79 82 84 72 80 84 83 82 86 87 71 72 89 69 63 55 55 64 60 64 65 65 65 61 64 64 68 65 65 61 64 64 68 65 65 61 64 64 65 65 61 64 64 65 65 65 61 64 64 65 65 65 61 64 64 65 65 65 61 64 64 65 65 65 61 64 64 65 65 65 61 64 64 65 65 65 61 64 64 65 65 65 61 64 64 65 65 65 65 62 62 69 66 65 63 64 64 65 65 61 64 64 65 65 65 61 64 64 65 65 65 61 64 64 65 65 65 65 62 62 69 66 65 63 64 64 65 65 61 64 64 65 65 65 65 62 62 69 66 65 63 64 64 65 65 65 65 65 65 65 65 65 65 65 65 65	* * *																																	
CONVERSE MAX 80 82 81 85 85 85 87 87 88 84 88 82 86 80 85 87 79 82 84 72 80 84 83 82 86 87 71 72 69 60 63 75 75 64 60 64 65 65 65 65 65 65 65 65 65 65 65 65 65	WEST CENTRAL 04																																	
MAX 83 80 83 84 83 86 88 87 88 88 89 90 87 86 86 66 66 66 66 66 66 66 66 66 66 66	A5HLANO 2 S																																	82.8
MIN 54 53 60 65 61 63 63 70 65 66 66 66 68 64 64 70 63 69 68 66 66 64 68 67 71 71 70 64 61 64 66 64 66 66 66 64 68 67 71 71 70 64 61 64 66 64 66 66 66 67 71 71 70 64 61 64 66 64 66 66 66 66 67 71 71 70 64 61 64 66 66 66 66 66 67 71 71 70 64 61 64 66 66 66 66 66 67 71 71 70 64 61 64 66 66 66 66 67 71 71 70 64 61 64 66 66 66 66 67 71 71 70 64 61 64 66 66 66 66 67 71 71 71 70 64 61 64 66 66 66 66 67 71 71 71 70 64 61 64 66 66 66 66 67 71 71 71 70 64 61 64 66 66 66 66 67 71 71 71 70 64 61 64 66 66 66 66 67 71 71 71 70 64 61 64 66 66 66 66 67 71 71 71 70 64 61 64 66 66 66 66 66 66 66 66 66 66 66 66	CONVER5E																																	83.5
MANY MAX 80 83 80 85 89 86 88 84 83 85 89 85 90 81 87 90 85 85 63 65 63 70 70 71 70 68 61 64 57 68 61 64 65 62 58 57 68 61 64 65 64 65 65 63 70 70 71 70 68 61 64 57 68 61 64 65 64 65 65 63 65 64 65 65 63 70 70 71 70 68 61 64 57 68 61 64 67 67 64 67 67 67 67 67 67 67 67 67 67 67 67 67	GORUM FIRE TOWER																																	85 . 1 65 . 0
MANY MANY 80 83 80 85 89 86 88 84 83 85 89 85 90 81 87 90 85 85 88 78 83 86 84 83 88 91 90 83 81 84 86 MIN 40 48 55 64 62 66 64 66 63 66 66 66 66 66 66 65 65 65 63 70 71 70 68 61 64 57 68 65 65 63 70 71 71 70 68 61 64 57 68 68 61 64 57 68 68 68 88 88 88 88 88 88 88 88 88 88	LEESVILLE															86 59			82	88	83	79	86	81	80	85	87	88	87	79	82	86	86	84.3
NATCHITOCHE5 MAX 86 82 85 86 84 88 88 88 88 88 87 89 86 87 85 87 85 83 85 83 80 87 89 89 85 82 83 86 88 88 87 89 86 87 64 63 71 68 68 66 66 65 65 68 68 71 71 68 65 62 58 59 60 60 60 60 60 60 60 60 60 60 60 60 60	MANY												89	85	90	81	87	90	85	85	88	78	83	86	84	83	88	91	90	83	81	84	86	85.2
CENTRAL 05	NATCHITOCHE5													89	86	87	88	87	85	87	85	83	85	83	80	87	89	89	85	82	83	86	88	85.9
AL EVANORIA																																		
ALEXANORIA MAX 80 81 80 82 84 85 86 85 88 86 88 87 91 82 87 89 85 86 89 85 82 86 85 77 87 88 89 82 81 83 87 8	CENTRAL 05																																	
	ALEXANORIA																									77 68	87 71							84.9
ALEYANDOTA MR ATDROOT AND CO. TO. CO. CO. CO. CO. CO. CO. CO. CO. CO. C	ALEXANORIA WB AIRPORT				8 2 5 0	84 57	84 58	85 60	85 56	85 67				88	79	86	87	84	86	87	84	82	84	83	79	86	88	89	81	79	81	85	88	84.1

Continued			_	_									_			Day	of M	Ionth														MA	AY 1
Station		ī	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	-
BELAH FIRE TOWER	MAX MIN	81 50	82 50	80 50	84	84	85	88	86 70	86 64	88	88	86	92	79 67	86 65	90	88	86	87	84	83	82	79	78	87	87 71	89	78	78	82	85	84
оок	MAX MIN	83	82 49	83 55	85	87 62	88	88	87 72	8 2 6 7	89	89	91 68	92	88	88	88	81	83	82	83 65	86 66	83	81	68 88 65	90	90	74 85	80	79	58 86	90	8
UNKIE	MAX	80	83	81 56	83 57	86	87	87	88	89	87	89	88	90	85	86 65	88	85 69	86	87	85	81	81	81	78	86	88	70 88	89	84	5 9 8 0	59 85	8
INCLARE	MAX	84	80 52	85 52	85 59	86	87	86	87	87	89	88	91 65	89	88	89	85	89	88	87	84	77	74	70	86	89	71	92	92	84	62 85	91	8
COLFAX	MAX	82	83	82 57	85	86	88	89	88	88	89	90	85 62	90 67	80 65	88	88	87	65 87	89	82	84	85	84	79	88	89	71	82	63	65 83	86	8
RAND COTEAU	MAX	81	78	81	85 60	85 62	85 61	86	85 69	85 69	86	86 67	89	86 67	89	87	84	84	88	85	79	80	64	79	86	71 86	72 86	74	90	83	59 85	87	8
IINESTON 4 NNE	MAX MIN	79 45	81 47	78 57	81	84 58	83	85 55	86 56	87	86	87	87	90	87	86	86	67 84	65 85	88	83	80	84	83	81	85	87	88	85	63 81	82	62 85	8
ONESVILLE 4 N	MAX	80 41	84	82 53	84	86	86 61	89	89 58	59 89	90	89	88	92	80	87	90	88	89	88	87	84	82	83	83	87	70 87	90	81	62 78	57 82	58 85	8
ELVILLE	MAX	80	78	80	83	84	84	82	86	85	86	86	88	86	65 85	65 85	84	70 83	65 87	84	65 78	66 79	77	67 82	67 86	87	70 86	71 90	87	61 82	58 85	59 88	8
EW ROADS	MIN	80	51 81	57 82	83	63 85	86	87	69 87	68 88	88	67 88	67 86	90	65 88	68 89	90	68 90	67 87	88	68 88	66 77	70	69 78	68 84	70	70 88	70 90	91	62 89	62 84	61 88	6
LD RIVER LOCK	MIN	78	51 80	56 79	82	84	61 85	85	64 87	65 86	86	67 87	86	89	84	67 86	88	67 84	68 89	87	6-8 8-6	66 82	82	67 79	67 81	71	70 88	72 89	70	62 85	62 81	60 86	8
OLLOCK FOREST NURSERY	MIN	80	51 81	56 81	84	62 84	63 86	86	70 85	67 86	88	69 87	68 89	88	67 86	67 86	69 85	69 88	68 88	88	67 82	68	69	68 85	69 87	71	72 89	71 86	70	62 86	62 85	63 86	6
RANIA	MIN	83	82	47 84	86	62 83	86	63 87	63 86	88	65 88	68 86	62 89	83	66 87	66 88	65 85	64 87	65 86	66 85	67 83	66 86	65 83	66 80	64 87	71 88	71 89	68 80	80	65 81	64 81	64 89	8
ILLE PLATTE 2 SW	MIN MAX	45 82	49 80	83	87	60 86	63 87	59 87	70 87	64 87	68 88	69 87	62 90	65 86	90	63 88	70 88	68 90	66 88	67 86	68 78	82	63 79	69 81	67 87	70 88	70 88	68	90	61 81	55 88	57 89	6
DODWORTH STATE FOREST	MIN MAX	80	50 82	58 79	61	62 85	63 85	86	68 86	67 86	87	67 88	66 87	66 90	65 83	66 89	68 88	67 86	67 87	67 89	68 86	67 81	67 85	69 83	68 79	72	70 89	72 89	65	62	64	63	6
	MIN	46	48	55	60	60	62	60	68	65	65	67	65	65	64	65	70	68	65	63	67	66	66	70	67	72	70	75	68	61	58	58	6
EAST CENTRAL 06																																	
MITE	MAX	79	83	82	85	87	85	89	90	89	90	89	85	90	89	90	87	88	87	92	90	83	77	77	85	88	91	90	91	90	85	93	8
ATON ROUGE WB AIRPORT	MIN	46 81	49 80	57 82	55 83	58 83	59 86	61 86	66 87	65 87	65 88	66 85	65 90	63 88	64 87	68 89	65 85	69 86	66 89	66 87	67 82	68 76	66 74	66 84	68 87	68	67 90	71 89	62	63	61 85	58	8
DGALUSA	MIN	50 79	52 83	57 82	58 84	62 85	60	62 87	67 87	67	66 85	67	67 88	67 93	65 89	69 90	66	70	67 89	66 90	68	68 86	69 86	70 81	69 86	69	69	73	67	63	65 87	61	6
LINTON	MIN	49 84	57	59	54	57 85	57	59 89	64 88	64	69	67 88	67	63	65 88	67	63	65	67 89	65 88	64	68	66	69	68	67	67	72	69	65	62	57	6
DVINGTON 4 NNW	MIN	42 82	45	53	55	57	57	60	68	66	64	65	65	63	63	69	65	67	65	65	66	66	67	68	69	69	69 88	71	68	64	59	56 91	6
RANKLINTON 3 SW	MIN	45	48	57	52	55	57	59	69	64	63	64	62	62	65	68	63	65	66	64	63	69	66	69	66	56 87	65 88	72	66	63	61	56 93	6
REENSBURG	MAX	42	46	53	50	55	55	57	63	62	62	64	63	59 92	61	67	61	67	64	62	63	65	65	65	65	64	64	70	65	61	58	54	6
	MIN	45	83 46	85 47	54	57	57	60	67	65	64	64	66	63	63	69	67	65	66	65	66	65	66	64	66	67	68	72	67	62	60	54	6
AMMONO 3 NW	MIN	84 45	80 46	53	85 53	83 55	87 56	87 58	64	66	63	64	95 62	62	88 64	86 68	85 64	69	64	64	85 64	67	78 66	68	67	86	66	71	90	86 62	60	57	6
SU BEN HUR EXP STA	MAX MIN	78 47	81 47	80 57	81 58	82 61	82 58	85 63	86 68	68	86 65	87 66	86 65	90	65	68	85 66	69	85 65	66	86 69	68	67	74 68	68	69	68	71	68	64	65	60	6
ONTCHARTRAIN CAUSEWAY	MAX MIN	78	78	78	80	78	83	79	81	81	82	83	83		82	81		85	85	84		84	82		82	82	86	89	90	87	83	85	8
LIDELL	MAX MIN	81 53	79 52	82 59	81 55	82 58	82 58	85 61	85 63	85 66	85 65	87 65	89 68	88 67	86 66	68	85 68	85 65	88 70	87 64	64	69	84 67	84 70	86 67	86 67	89 68	91 75	92 74	88 65	89 64	61	6
PRINGVILLE FIRE TOWER	MAX MIN	82 41	83 44	83 52	83 51	83 53	85 52	86 55	84 61	86 61	87 59	87 61	61	91 61	63	36 65	88 62	82 65	60	61		83 65	75 64	83 65	85 64	63	88 62	68	90 64	92 59	87 58	88 53	5
* * *				ĺ																													
SOUTHWEST OF																																	
ATFISH POINT	MAX MIN	76 47	77 55	77 60	79 65	82 63	81 63	81 64	83 65	86 67	86 64	83 64	84 57	88 61	63	66	83 67	85 61	65	60	64	76 62	81 64	64	67	85 68	68	69	86 66	85 58	83 58	86 62	6.
E QUINCY 4 N	MAX MIN	80 46	79 50	83 61	84 62	85 58	85 63	87 65	86 69	85 69	86 67	85 68	61	86 66	86 61	86 68	86 68	84 71	67	82 68		85 65	83 67	82 69	85 71	87 71	73	74	88 64	63	86 62	61	65
RIODER	MAX MIN	80 46	80 50	79 61	79 66	84 62	84 64	84 64	86 70	81 68	83 66	86 68	87 65	90 68	83 64	86 68	85 69	85 70	82 67	87 67	66	78 66	86 66	82 68	70	84 73		87	89 69	85 63	83 62	87 60	6!
JZABETH 1 NW	MAX MIN	81 56	81 57	79 56	81 65	84 58	85 61	86 61	87 67	86 68	86 66	88 67	87 64	90 66	86 62	88 69	87 70	86 63	85 65	89 67		77 67	85 69	82 67	80 69	86 70	71	88 74	90 68	85 62	81 63	86 58	6
ACKBERRY 8 SSW	MAX MIN	76 55	78 66	81 69	81 70	81 70	81 71	81 72	82 72	83 74	82 73	83 72	81 65	88 67	85 71	83 74	84 75	85 75	83 74	84 73		75 65	82 70	80 70	83 74	83 75		83 76	85 76	85 63	84 62	85 65	8 7
ENNINGS	MAX MIN	78 54	77 54	77 63	83 64	83 64	84 66	84 68	84 69	84 69	85 65	83 64	89 65	85 68	86 68	85 67	83 70	83 70	86 67	84 65		82 65	83 68	80 70	80 70	85 70	85 72	88 75	88 69	83 63	85 63	86 65	8
AKE ARTHUR 10 SW	MAX MIN	76 55	76 61	76 66	78 66	80 68	81 69	81 70	82 69	81 67	80 70	82 69	83 66	87 69	84 70	82 73	83 71	84 71	83 73	84 69		76 68	81	80 70	82 68	83 64		84 70	86 74	85 54	84 66	86 69	61
AKE CHARLES WB AP	MAX MIN	80 50	79 58	84	85 60	85 62	85 65	87 63	86 69	87	87 63	85 66	90	86 65	88 65	84	89 68	86	89	81	72 67		82	86 69	86	87 70	87 73	88	88 67	84 63	85 65	88	

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Continued		1								וע	AIL	Υ	TE	.IVI	PE	KA	TU	K	-5													MAY	1965
Station			,	1	1	1										Day	oí M	onth					_										srage
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
OBERLIN FIRE TOWER	MAX MIN	81 46	79 51	81 57	85 63	86 60	87 63	88 65	87 69	87 67	88 65	88 67	91 64	88 67	89 64	88 66	88 68	85 68	90 66	83 66	77 67	84 66	82 67	81 70	86 70	87 73	87 72	90 74	89 66	83 62	87 62	88 62	85.8 64.9
RAYNE 6 N	MAX MIN	80 58	81 56	80 51	85 62	85 64	85 64	85 64	86 64	87 65	88 66	87 68	86 66	91 69	84 65	88 66	88 67	89 68	85 65	89 67	86 70	80 68	81	67		85 67	87 70	87 74	90 72	88 66	87 65	89 64	85.8 65.4
ROCKEFELLER WL REFUGE	MAX MIN	77 52	76 60	78 66	79 65	81 68	81 66	82 69	84 72	82 72	83 70	83 69	82 63	87 68	84 66	84 71	84 73	85 71	82 71	85 68	81 68	76 65	74 69	81 69	84 73	84 73	85 74	85 75	86 72	81 66	83 66	86 69	82.1 68.4
VERMILION LOCK	MAX MIN	76 48	75 52	76 58	79 64	79 65	80 71	80 70	81 72	80 71	82 72	81 70	82 64	89 67	85 68	8 8 70	84 72	83 72	81 67	84 70	81 72	79 68	79 68	80 70	81 70	83 74	84 75	85 75	88 71	88 72	85 74	86 75	82.1 68.6
VINTON	MAX MIN	78 50	77 66	82 63	82 64	82 65	82 68	84	83 71	84 72	85 69	83 70	88 66	85 78	85 65	83 70	87 71	84 72	85 79	82	75 68	84 68	82 70	84 70	84 72	85 73	85 74	87 75	87 65	87 64	85 65	85 65	83.6 68.6
m % #														,																			
SOUTH CENTRAL OF	3																																
CARVILLE 2 5W	MAX MIN	82 50	81 54	80 60	85 58	8 2 61	8.6 60	87 64	85 67	85 67	86 65	85 67	89 64	90 67	86 65	88 69	85 66	87 69	89 65	86 68	86 69	78 69	73 69	83 68	85 67	87 69	87 69	89 70	89 71	86 65	88 66	91 64	85.4 65.2
FRANKLIN 3 NW	MAX MIN	78 50	78 54	81 60	83	82 63	84 59	85 69	84 67	85 70	84 70	84 67	88 62	85 67	86 64	87 68	85 67	84 67	85 66	85 67	81 71	79 67	77 67	82 68	85 70	85 70	85 70	85 71	86 70	85 66	86 66	88 66	83.8
HENOERSON 2 W	MAX MIN	81 46	79 50	80 56	85 61	84 63	85 59	87 63	86 69	86 69	85 66	86 67	88 64	87 66	87 64	88 69	85 68	85 67	87 63	86 67	82 69	85 67	87 69	82 69	86 69	87 70	87 70	89 71	88 67	85 62	85 65	88 63	85.4
JEANERETTE EXP FARM	MAX MIN	79 49		81 54	78 62	84 63	83 61	85 65	85 67	85 66	85 67	85 62	89 67	88 66		88 69	88 68	84 68	86 66	85 67	87 71	81 68	76 69	75 69	8 4 70	88 70	87 70	87 73	89 70	89 64	86 65	87 65	84.6
LAFAYETTE FAA ALRPORT	MAX MIN	81	78 51	81 57	83 59	84 64	8.5 6.2	86 64	86 69	85 68	86 66	85 68	88 64	86 68	88 65	86 67	83 68	84 68	85 66	85 67	80 68	77 68	78 68	80 69	85	86 71	86 70	88 72	88 67	83 65	85 66	88 64	84.2 65.4
MORGAN CITY	MAX	80 51	82 55	83 65	84	86 64	86 62	88 65	8 9 6 9	88 71	89 67	88 69	87 66	91 67	90 68	90 71	90 69	89 70	88 66	90	90 71	83 67	80 68	76 68	86 70	89 70	8 9 7 2	89 73	89 71	90 68	87 66	89 70	86.9
NEW IBERIA 5 NW	MAX	53	80 55	80 62	84	85 64	86 63	86 66	85 69	86 70	87 67	86	91 63	88	89 67	88	83 70	85	88 68	84	83	71 68	78 68	83	88	88	87 71	8 9 7 2	89	85 63		90 66	85.2 66.5
* * *																																•	
50UTHEAST 09																																	
BOOTHVILLE WB CITY	MAX MIN	78 55	77 57	82 64	79 63	80 65	80 63	83 67	83 67	84 69	83 67	86 69	88 68	86 72	83 69	82 70	82 68	83 68	83 70	84 69	81 69	76 69	82 70	84 73	86 71	85 70	85 71	88 74	89 75	85 72	85 69	87 66	83.2 68.0
BURA5	MAX MIN	81 59	80 60	81 66	79 65	82 64	83 62	84 65	85 65	85 66	85 68	86 68	88 68	87 70	87 70	85 70	85 70	87 70	88 69	87 71	82 70	79 69	82 68	86	88 72	87 72	88 73	91 72	91 74	88 73	86 75	87 69	85.2
COCODRIE	MAX	75 53	76 51	79 52	81 67	80 68	81 69	85 70	85 70	82 70	8 6 72	85 70	84 69	85 70	87 73	87 71	86 71	87 72	86 70	85 72	82 70	81 65	83	84 70	85 67	85 70	87 72	86 74	85 75	86 76	86 75	87 75	83.8
OIAMONO 4 NW	MAX MIN	78 54	77 55	79 65	78 62	78 62	80 64	81 66	82 66	82 68	83 69	85 68	87 68	86 69	84 67	83 69	83 69	84 68	84 71	82	77 68	75 69	78 67	80 69	87 71	85 71	85 71	87 75	88	88 70	86 72	87 68	82.5 67.5
OONALOSONVILLE	MAX	85 51	85 53	84 62	88	87 62	91 61	90 64	89 68	91 67	90 65	89 68	91 67	92	90 67	90 68	88	90 70	91 68	90	84 70	79 68	73 68	88	88 69	90	91	93 71	94	89 65	90 65	93	88.5
GOLOEN MEACOW 9 NW	MAX	77 52	81 54	80 63	82 59	83	82	84	79	80 67	8 5 65	86 66	87	89	88	86 69	87 69	85 68	85 67	86 68	86	82	79	81	84	86	89	86 73	88	90	89	87 65	84.5 65.5
GRANO ISLE LB STA	MAX	75 60	77 61	78 58	82 67	81 70	81 70	81	83	82 73	84 73	84 70	83	85 73	85 70	82 74	83	85 74	84 75	82 75	85 75	78 71	81 71	82 72	82 71	85	85 76	86	86	88	85 76	87 76	82 · 8 71 · 5
HOPEDALE	MAX MIN	76 53	81	79 64	81 56	81 59	82	81	83 65	82 64	83 63	84	8 5 66	86 65	90	87 64	87 63	86 67	84 71	85 72	86 72	89 72	78 68	85 69	87	88	88 70	89	90 72			, ,	84.4
HOUMA 1 SW	MAX	81	80 53	84	85	83	85	86 65	87	86 70	87	89	89 65	90	88 67	86 71	87 70	87	88	86	82 67	80	72	85 69	86	87 71	86 71	90 71	90	89 66	88	92 65	85 .8 66 . 2
NEW ORLEANS WB MOISANT		81	79 49	82	83	82 56	84	85 69	84	86	85 65	86 67	88	88	87 66	86 73	84	85 71	86 67	86	84	80 71	81	83 70	8 6	86 68	86 71	89 75	88	85	86	89	84.8 66.1
NEW BRLEANS WB AUGUBON	1 1	81 51	77 53	83 63	83	83 62	85 65	85 67	85 66	85 69	87 68	87 70	90	89	87 69	86 71	84 70	86 70	88 68	87	66 83 68	78 69	80	83 69	86 70	88	86 72	90 74	90	71 90 68	66 88 69	63 90 65	85.5 67.1
PARAOIS 7 5	MAX MIN	80	79 48	81	83	81 55	84 58	84	84	85 70	84	86 65	91 66	89	84 66	84	83 70	81 69	82 69	82	84	77	78	84	85	86	87	90	91	87	86	88	84.2
QUARANTINE	MAX	76	76 60	79 58	79	79	79	81	82	92	82	81	83	84	83	83	82	81	82	83	81	75	83	83	71 84	83	71 82	82	84	86	85	86	81.6
RE5ERVE	MAX	75 59	80	78	82	83	82	63 85	86	84	65 85	85	67 85	86	67 87	65 84	84	82	71 84	86	85	77	74	72 76	81	86	62 86	86	90	72 89	86	67 85	83.4
SCHRIEVER	MIN	79		84	86		86	86	87	68	87	88	67 91	90	88	87	86	88	90	87	68 84	69 80	73	85	87	68 87	70 88	71 90	70 89	90	68 88	63	86.2
	MIIN	48	49	65	58	58	58	65	65	66	66	65	64	65	66	69	68	68	63	65	68	67	68	69	68	70	69	69	68	70	69	61	64.7

EVAPORATION AND WIND

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Station																Day	Of Mo	onth															7. 6
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP W1N0	.25 17	.29	.28 33	.22	.25 31	• 23 46	.24 18	.21 30	.23	.21 31	.24	.19	.25	·11	.29	·19	.15	.15	.18 15	.13	.17 16	•17	.16 17	.07	.19	. 28 48	·29	.19	·09	.24	. 26	6.40 760
e e e CENTRAL 05																																	
WOODWORTH STATE FOREST	EVAP W1NO MAX M1N	83 50	84	81	78	85	84	87 63	85	85	.18 85 65	90	8 6	93	.15 12 78 64	.20 25 87 65	.24 36 87 67	17	18	20	10	10 86	23 86	23 83	.03 15 76 66	30	.17 28 90 69	53	12 81	.06 14 76 61	.18 11 83 60	13 92	5.31 84.7 63.8
EAST CENTRAL 06																																	
LSU BEN HUR EXP STA	EVAP W1NO MAX M1N		92	54 88	81	52 92	58 92	56 92	80	68 92	66 93	50 92	91	96	.21 47 92 68	.24 71 93 71	.28 78 94 71	58 91	91	43 96	.20 40 90 70	85	62	49 75	60 87	•19 67 89 72	.24 55 95 71	69 94	.30 35 98 75	58 100	39	24 99	6.65 1632 90.6 68.8

SUPPLEMENTAL DATA

		(Wi Speed -	nd m.p.h.)		Relat	ive hum	idity ave	erages -		Numl	per of d	ays with	precip	itation			inset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CEN	TRAL STA	NOON	TIME 6 PM	Тгасе	-10	.1049	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA WB AIRPORT	16	3.2	5.3	18++	19	26	91	94	58	64	7	0	6	0	0	0	13	-	7.6
BATON ROUGE WB AIRPORT	14	4.8	7.6	29++	13	23	8 7	93	58	67	5	0	6	2	1	0	14	-	7.3
LAKE CHARLES WB AIRPORT	15	7.9	10.1	25++	16	26	93	95	60	68	5	2	1	2	0	1	11	-	7.3
NEW ORLEANS WB MOISANT	14	5.3	8.2	23++	09	22	85	89	58	65	2	2	5	0	2	0	11	-	6.5
SHREVEPORT WB A1RPORT	17	7.2	10.5	35++	27	28	88	97	65	68	7	4	5	1	3	0	20	44	7.4

	NO.		IGE 1	D-3	TUDE	TION	T		ATION AND .ES		OT 1 TO 1	NO.	NO COUNTY	AGE 1	TUDE	NOLLY	T	SERV. IME I TABL		ONGERVER
STATION	INDEX NO	COUNTY	DRAINAGE	LATITUDI	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER
ABITA SPRINGS ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIPPORT AMITE ANDREW ANTIOCH FIRE TOWER ASPLAND 2 ASCHAND 2 ATCHAFALAYA	0098 0 0101 0 0104 0 0205 0 0232 0 0253 0 0277 0 0349 0	2 CLA1BORNE 2 B1ENV1LLE	11 11 3 6 7 9 11	30 29 31 19 31 18 31 24 30 43 30 05 32 53 32 33 32 07 30 21	90 02 92 28 92 28 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 177 20 350 400 225 25	MID AB AB	7A 7A HID 6A 7A 1P 8A 7A	HE HE	TOWN OF ABITA SPRINGS ALEXANDRIA POWER PLANT ADRAS P. LABORDE U S WEATHER BUREAU ROBERT S. MCCLENDON ADAM SONNIER LOUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM M. FLETCHER	LSU BEN-MUR EXP STA MANSFIELD 3 MSW MANY MAPION MARKSVILLE MELVILLE MERWENTAU METAIRIE MINDEN MITTIE 2 SE	5874 5892 5908 5920 6117 6142 6157 6244	06 E BATON ROUGE 01 DE SOTO 04 SABINE 02 UNION 05 AYOVELLES 05 ST LANORY 07 ACADIA 01 WEBSTER 07 ALLEN	8 30 22 12 32 01 12 31 34 9 32 54 2 31 09 1 30 41 7 30 11 8 29 59 11 32 36 4 30 42	91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 18 92 53	21 373 265 197 87 30 16	7A 8A 6P	9A 7A 8A 5P 7A 7A 8A MID 8A 7A	9A H H	USDA-ARS INACTIVE 4/1/65 THOMAS R. POST BESS PEEK TOWN OF MARKSVILLE RUTH T. HEBERT ERVIA DRONET SEWAGE AND WATER BOARD W. G. SPARKMAN THOMAS V. BURNITT
BASTPOP BATCHELOR BATON ROUSE WB AIRPORT BELAN FIRE TOWER SEFALICE 2 S BETHANY BODCAU FIRE TOWER 80GALUSA BOHITA 3 S BOOK	0549 0 0639 0 0761 0 0786 0 0920 0 0945 0 0989 0	2 UNION 1 CAODO 1 BOSSIER 6 WASHINGTON 3 MOPEHOUSE	11 9 12 11 10	32 47 30 49 30 32 31 38 32 47 32 23 32 42 30 47 32 53 31 20	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	140 28 64 200 178 370 103	MID 8A 8A 7A	5P M1D BA 7A 1P BA 7A 5P	H C H J	CITY OF BASTROP U S CORPS OF EMGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM DUMAS L. MC CULLER JAMES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 771/64 WALTER AS BOOK	MONROE FAA AIRPORT MONROE DAM 4 MONROE MONTGOMERY MORGAN CITY NATCHITOCHES NEW 10ERIA 5 NW NEW ORLEANS WB NEW FEO NEW ORLEANS WB MOISANT NEW ORLEANS WB MOISANT NEW ORLEANS WB MOUBON	6308 6308 6324 6394 6582 6657 6659	02 OUACHITA 02 OUACHITA 02 OUACHITA 05 GRANT 06 ST MARY 04 NATCHITOCHES 08 IBERIA 09 ORLEANS 09 ORLEANS	9 32 31 9 32 28 9 32 31 11 31 40 1 29 42 11 31 46 2 30 03 5 29 57 8 29 59 8 29 56	92 03 92 07 92 08 92 54 91 13 93 05 91 52 90 05 90 15 90 08	75 80 100 12 120 30	7A 5P 6P	7A 7A 7A 5P 6P MID MID	H CH H H C	U S FED AVIATION AGENCY U S CORPS OF ENGINEERS CURTIS M. RUFFIN M. O. MARRISON, JR. MUEY P. LANDRY MUNICIPAL POWER PLANT JAMES G. MESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU
BOOTHVILLE WB CITY BUNKIE BUPAS CALHOUN EXP STATION CAPVILLE 2 SW CATFISH POINT CHATMAM CINCLARE CLINTON COCOORIE	1287 0 1292 0 1411 0 1565 0 1601 0 1703 0 1807 0	9 PLAQUEMINES 5 AVOYELLES 9 PLAQUEMINES 2 QUACHITA 8 IBERVILLE 7 CAMERON 2 JACKSON 5 W BATON ROUGE 6 E FELICIANA 9 TERREBONNE	2 9 8 7 11 8	29 20 30 57 29 21 32 31 30 12 29 52 32 19 30 24 30 52 29 16	89 24 92 10 89 32 92 20 91 07 92 51 92 27 91 14 91 01 90 39	2 60 5 180 26 8 180 28 182 5	M1D 6A 5P 8A SP 7A 8A SP 5P 8A	MID 5P 8A 5P 7A 8A 5P 8A 5P 8A	6A H H C H	U S WEATHER BUREAU GILBERT GOUX PEOPLES UTILITIES* INC NORTH LOUISIANA EXP STA U S PUBLIC HEALTH HOSP U S COPPS OF ENGINEERS CHARLES C, MOSS CINCLARE CENT FACTORY KENNETH M. CAIN SUN OIL COMPANY	NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS DUBLIN NEW ORLEANS JUBENON NEW ORLEANS JUBENON NEW ORLEANS JUBENON NEW ROADS OAKDALE OAK RIDGE OAKMOLIA	6668 6669 6671 6672 6675 6686 6836 6868	09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 05 POINTE COUPEE 07 ALLEN 03 MOPEHOUSE 06 E FELICIANA	8 29 56 6 30 03 8 29 57 8 29 57 8 29 59 8 29 59 8 30 42 4 30 49 9 32 37 6 30 44	90 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40 91 46 90 59	22 22 10 12 38 117 90 130	6A	MID MID MID MI MI MI 8* 7* 7*	н	SEWER AND WATER BOARD SEWAGE AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SMITH-CROSBY OIL CO- SAM R. LAING, JR. JOHN S. BARP PERCY*C. DREHER
COLFAX CONVERSE COTTON VALLEY COUSHATTA I SE COVINGTON 4 NNW CROMLEY EXP STATION OARNELL 2 N OC OUINCY 4 N OE RIDDER DIAMOND 4 NW	2023 0 2121 0 2140 0 2151 0 2212 0 2297 0 2361 0	4 SABINE 1 WEBSTEP	12 11 11 6 7 9 4	31 31 31 47 32 49 32 01 30 32 30 15 32 42 30 31 30 50 29 35	92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18 89 50	90 230 230 145 40 25 104 95 180	8A 8A 6P SP 5P 8A 5P	8A 7A 5P 8A 7A 8A 5P	C H H H H H H H H	W. D. RICHARDS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER ST JOSEPH ABBEY RICE EXPERIMENT STA GLADYS HAYNES LA COPR AND IND SCH CITY WATER DEPARTMENT LSU PLAD PARISH EXP STA	OBERLIN FIPE TOWER OLD PIVER LOCK OLD TOWN BAY OLLA 1 S OPELOUSAS AIRPORT PARADIS 7 S PEAPL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PLAIN DEALING PLAOUENINE	6962 6968 6978 7001 7096 7161 7304 7344	07 EVANGELINE 05 POINTE COUPES 07 CALCASIEU 05 LA SALLE 05 ST LANDRY 09 ST CHARLES 06 ST TAMMANY 06 ST TELENA 01 BOSSIER 08 IBERVILLE	4 30 36 8 31 00 4 30 17 11 31 54 2 30 33 5 29 47 10 30 27 6 30 42 11 32 54 8 30 18	92 47 91 40 93 09 92 14 92 05 90 26 89 47 90 45 93 41 91 14	67 70 16 155 75 6 30 291 45	SP SP	1 8A 8A 5P 7A 1P	HH HH	LOUISIANA FORESTRY COMM COPPS OF ENGINEERS SAM KOONCE J. V. MEREDITH U. S. CORPS OF ENGINEERS R. MELANCON, JR. U. S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LEON SANDERS, JR. CLOSEO 7/1/64
DONALDSONVILLE ELIZABETH 1 NM ENON 7 MSW EUNICE FARMEPVILLE FARMEPVILLE 6 N FOREST HILL I NE FRANKLINTON FRANKLINTON 3 SM	2800 0° 2916 0° 2981 0° 3079 0° 3087 0° 3262 0° 3313 0° 3321 0°	5 ST LANDRY 2 UNION 2 UNION 5 RAPIDES 8 ST MARY 5 WASHINGTON	10 7 9 2 2	30 06 30 52 30 42 30 30 32 46 32 47 31 03 29 49 30 51 30 49	91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09 90 11	33 150 45 47 170 160 160 12 158 145	6P 8A SP 4P	78.64.75P 478.4 78.4 78.4 78.4 78.4	н	WARREN L. LANDRY CALCASIEU PAPER CO INACTIVE 1/3/65 ROYNE H. FONTENOT H. W. THURSTON JR. MARION O. LOVE RICHARO J. POLAKOVICH CENTRAL LA. ELECTRIC CO NOLAN L. SMITH SOUTHERN NAT GAS CO	POLLOCK FOREST NUPSERY POLLOCK 6 NNW PONTCHARTRAIN CAUSEWAY OUARANTINE RAYME 6 N PESERVE RIVEPTON DAM ROBSON ROCKEFELLER WL REFUGE ROCKEFELLER WL REFUGE	7424 7432 7572 7678 7767 7897 7924 7932	05 GRANT 05 GPANT 07 ACADIA 07 ACADIA 09 ST JOHN BAPT 02 CALDWELL 01 CAODO 07 CAMERON 01 CADDO	11 31 30 11 31 36 6 30 15 8 29 13 7 30 20 8 30 04 9 32 11 11 32 21 5 29 44 11 32 58	92 28 92 26 90 07 89 16 92 16 90 34 92 06 93 39 92 49 94 00	230 195 30 5 33 13 80 155 4	SP 5P 8A 7A	SP 5P 5P 8A 7A 7A 8A 7A	H H M M	U S FOREST SERVICE TRUNKLINE GAS CO N ORLEANS EXPRESS COMM, DELTA NATL WILDLIFF REF UNION TEXAS NAT GAS CO GODCHAUX SUGAR REF CO U S CORPS OF ENGINEERS JACK SCOTT LA WLDLF + FISH COMM JO B& HARTSELL
FPENCH SETTLEMENT GLOSTEP 1 W GOLDEN MEADOW 9 NN GORUM FIRE TOWER GRAND CHENIER GRAND COTEAU GRAND COTEAU GRAND GORGE GRAND ISLE LB STA GREENSBURG GUEYDAN 5 S	3657 01 3681 05 3741 04 3798 01 3800 05 3804 04 3807 05	LAFOUPCHE NATCHITOCHES CAMERON	11 7 2 11 5 6	30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14 30 50 29 57	90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40 92 31	14 255 3 360 10 56 130 2 225	SP	7A 8A 1P 2M 5P 7A 8A 8A 6P	C EX E EX	HARRY E. ROLAND HARGARET E. JAMISON GULF OIL COPPORATION LOUISIANA FORESTRY COMM K. V. LITTLE ST CHAPLES COLLEGE FRANCIS A. VERCHER U S COAST GUARD TOWN OF GREENSUNG ARPIN FARMS	RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT JOSEPH EXP STA SCHRIEVER SHERIDAN FIPE TOWER SHERVEPORT WE AIRPORT SIKES 2 E SIMMESPORT SIMMESPORT SIMSON SINGER	8094 8163 8295 8405 8440 8489 8507	02 LINCOLN 02 BIENVILLE 03 TENSAS 09 TERREBONNE 06 WASHINGTON 01 CADDO 02 WINN 05 AVOYELLES 04 VERNON 07 BEAUREGARD	9 32 31 11 32 22 8 3I 57 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59 4 31 16 4 30 39	92 39 93 08 91 14 90 49 89 59 93 49 92 28 91 48 93 00 93 25	278 78 15 252 180 42 300 147	8A 6P MID	8A 1P 8A 6P 1P M1D 7A 7A 7A	C M	LA POLYTECH INSTITUTE LOUISIANA FORESTRY COMM NE LA EXPERIMENT STA CONRAD M. LEBLANC LOUISIANA FORESTRY COMM U. S. WEATMER BUREAU JACK KELLY LEWIS GREMILLION MATHEW LEWIS KENT COOLEY
MACKBEPRY B SSW HAMMOND 3 NW HAPPISONBURG OAM HAYNESVILLE EMENOERSON 2 W HINESTON 4 NNE HOOGES GARDENS HOLLY RIGGE IO N HOMER EXP STATICN HOPEDALE	4034 06 4100 05 4131 02 4186 06 4260 05 4288 04 4320 03 4355 02	CAMERON TANGIPAHOA CATAHOULA CLAIBORNE ST MARTIN RAPIOES SABINE RICHLAND CLAIBORNE ST BERNARD	6 9 1 4 12 9	29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37 32 45 29 49	93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04 89 39	60 360 15 362 85 374	7A 5P 5P 7A 7A 5P 7A	7A 5P 7A 8A 5P 7A 7A 5P 7A	H H H	U S WILDLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS ARK LOUISIANA GAS CO DUOLEY JC PATIN. SR. IRVIN C. MORRISON HOGGES GARDENS HRS. OSCAR T. CLACK N LA HILL FARM EXP STA LESTER E. SERPAS	SLIDELL SPEAPSVILLE SPEAPSVILLE SPRINGVILLE FIRE TOWER STEPLINGTON DAM STEVENSON FIRE TOWER STOMYPOINT SUGARTOWN TALLULAM 2 SW URANIA	8669 8683 8715 8785 8795 8813 8828 8923	06 ST TAMMANY 02 UNION 1 WEBSTER 06 LIVINGSTON 02 OUACHITA 03 MOREMOUSE 06 E BATON ROUGE 07 BEAUREGARD 03 MADISON 05 LA SALLE	6 30 17 9 32 56 11 32 50 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51 3 32 24 11 31 52	89 47 92 36 93 27 90 39 92 05 91 58 90 56 93 01 91 13 92 18	10 135 249 32 55 150 170 85 95	1P	5P 8A 7A 1P 8A 1P 7A 6A 6P	н	CENTRAL FIRE STATION CMARLES A. CARROLL INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM U. S. CORPS. OF ENGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMPBELL NETA A. TURNER USDA ENTONCLOGY RCH DV MRS. G. M. TANNEHILL
HOSSTON HOUMA 1 SW JEANERETTE EXP FARM JENNINOS JONESVILLE 4 N KEITHVILLE 4 N KEITHVILLE 5 N KENTWOOD KINDER 3 W KORAN LAFAYETTE	4674 08 4700 07 4734 05 4816 01 4859 06 4884 07 4931 01	TERREBONNE IBERIA JEFF DAVIS CATAHOULA CAODO TANGIPAHOA	5 2 7 3 11 6 4	32 53 29 35 29 97 30 14 31 41 32 21 30 56 30 30 32 25 30 13	93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28 92 01	200 13 20 30 70 200 218 53 175 37	5P 8A 4P 7A	5P 5P 8A 4P 7A 7A 5P 7A	H H H	THOMAS C. GRAVES F. A. DELATTE IBERIA EXP FARMS MARION E. BLANCHARD TOXIE H. TOLAR LILLIAN ALEXANDER ARCHIE L MIXON ALEX COUPYILLE UNITED GAS PIPE LINE CO MUNICIPAL POWER PLANT	VERMILION LOCK VIDALIA NATCHEZ VIDALIA 2 VILLE PLATTE 2 SW VINTON VIOLET MESTDALE 3 SW MEYANOKE 2 SW MINNFIELD MINNSORO	9355 9357 9369 9375 9378 9610 9661	07 VERMILION 05 CONCORDIA 05 CONCORDIA 05 EVANGELINE 07 CALCASIEU 09 ST BERNARD 01 REO RIVER 06 W FELICIANA 02 WINN 03 FRANKLIN	5 29 47 6 31 35 8 31 35 7 30 40 12 30 12 5 29 55 11 32 08 8 30 55 11 31 56 9 32 09	92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28 92 38 91 42	14 62 62 72 19 5 140 236 130 80	5R 5P 7A 6P	6A 7A 5P 5P 7A 7A 8A	H H H H	U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS HARRY THOMPSON LANNY C. VILLAMEUVA ABSOLUM P. DILL JAMES M. MONTGOMERY ESTES 8. BOZEMAN LOUISIANA FORESTRY COMM
LAFAYETTE FAA AIPRORT LAFE ARTHUR 10 SW LAKE CHARLES WB AP LAKE END LAKE RD LAKE PROVIDENCE LEESVILUE LETISWORTH LOGANSPORT 4 ENE LONGVILUE	5065 07 5078 07 5081 01 5090 03 5266 04 5335 05 5522 01 5527 01	VERNON POINTE COUPEE	11 8 12 1 12 12	30 12 30 00 30 07 31 55 32 49 31 09 30 58 31 58 31 59 30 36	91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57 93 14	10	MID I	8 A	N KK HHK	U S FED AVIATION AGENCY U S WILOLIFE SERVICE U S WEATHER BUREAU BEN T. WOOD C. R. EVANS JAMES M. MILLER U S CORPS OF ENGINEERS R. E. DAVENDORT SOUTHERN NATURAL GAS CO CHARLES W. STERRETI	WINDNA FIRE TOWER WOODWORTH STATE FOREST CLOSEO STATIONS PLAQUEMINE	9865	02 WINN 05 RAPIDES 08 IBERVILLE	11 32 02 2 31 08 8 30 18	92 39 92 28 91 14	220 90 45		1P 8A	6A M	LOUISIANA FORESTRY COMM MR E. C. CORDON CLOSED 7/1/64

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to any Weather Bureau Office near you,

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65* F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., c.s.T. Data in the "Extremes" table, "Daily Precipita tion" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow,

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month,
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record, Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- H "Snowfall and Snow on Ground" table, Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

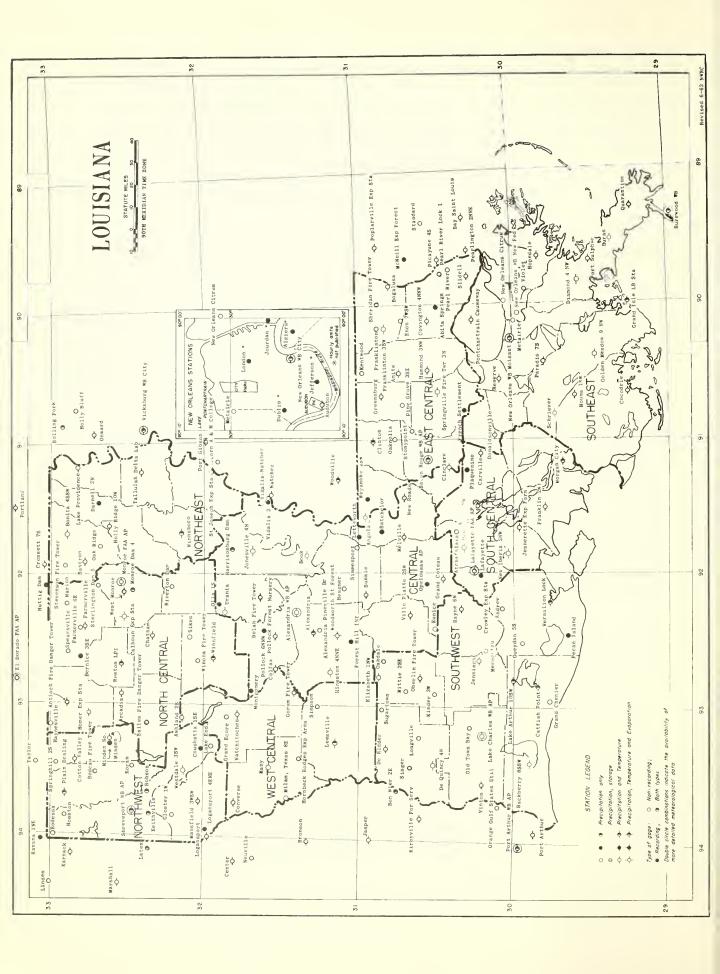
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402,

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office. Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-6/30/65-800



U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary WEATHER BUREAU

ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

LOUISIANA



JUNE 1965 Volume 70 No. 6



				Ter	npera	ature												Preci	pitation					
										N	lo. of	Days							Snov	w, Sleet		N	o. of I	аув
Station	eg eg	e B	95	Departure From Normal	15		**		e Days	Ma	ıx.	Mis	n.		Departure	Normal	sst Day			Septh ound		More	More	Моге
	Average Maximum	Average Minimum	Average	Depar From J	Highe	Date	Lowes	Date	Degree	S0° or Above	32° or Below	32° or Below	0° or Below	Total	Depar	From	Greatest	Date	Total	Max. Depth on Ground	Date	.10 or	.50 or	1.00 or
n n n NORTHWEST 01																								
COTTON VALLEY LOGANSPORT MINOEN PLAIN OEALING SHREVEPORT WB AIRPORT R	88.5 90.4 88.5 87.8 87.8	66.5 66.5 67.5 65.4 68.9	77.5 78.5 78.0 76.6 78.4	= 2.3 = 3.3 = 2.2	94 94 93 93	30+ 28 30	57 59 60 55	20 19 6	0000	21 11 7	0	00000	00000	2.32 3.12 3.45 3.88 3.18	•	.32 .82	.70 2.06 1.55 1.19 1.16	25 25 14	•0	00000		5 4 5 8	2 1 2 2 2	0 1 1 1
WESTOALE 3 SW	89.2	67.1	78.2		93	25.	59	20	0	15	0	0	0	1.77			. 82	16	•0	0		4	1	0
OIVISION			77.9	- 2.1										2.95	•	.23			•0					
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCAGIA CALHOUN EXP STATION CHATHAM FARMERVILLE	89.2 88.6 89.5 92.2 88.7M	65.7 66.2 67.4 66.2 67.6M	77.5 77.4 78.5 79.2 78.2M	- 1.7	98 92 95 97	4 30+ 28 28+		20 20 20 20 20	0 0 0	12 15	00000	00000	00000	1.60 2.82 2.50 .33	•	1.04	.58 .80 1.90 .33	26 10 28	.0	00000		4 4 2 1 4	2 3 1 0 0	0 0 1 0
HOMER EXP STATION MCNROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELO OLVISION	88.5M 91.2 91.9 88.9 91.5	66.5N 68.4 68.1 67.2 66.2	77.5M 79.8 80.0 78.1 78.9	= 1.6	96 96 98	30+	58 57 57 58 56	20	0000		00000	00000	00000	.82 1.87 2.71 1.76 3.61			.37 1.13 1.80 1.08 2.00	25 24 14	. O . O . O	00000		2 3 4 3 6	0 1 1 1 2	0 1 1 1
* * *			10.3	• 1.0										1.89	•	2.09			•0					
NORTHEAST 03 BASTROP HOLLY RIOGE 10 N LAKE PROVIOENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	90.9 90.4 89.1 89.8 89.5	67.4 66.9 69.2 68.2 67.7	79.2 78.7 79.2 79.0 78.6	= .4 = .2	96 95 92 94 94	30° 14 30° 28 27°	57 56 62 59	20 20 20	0 0 0	19 16 14	00000	00000	00000	1.87 2.18 3.37 4.72 2.98		.93	.93 1.03 2.46 1.75	26 14 7	. O	0000		5 3 5 4	1 2 1 4 4	0 1 1 2
WINNSBORO	91.4	67.0	79.2	- 1.1	97	29		20	0		0	0	0	.32		3.69	.11		.0	0		1	0	0
OIVISION			79.0	- 1.2										2.57	•	1.20			• 0					
WEST CENTRAL 04													ĺ											
ASHLANO 2 S CONVERSE GORUM FIRE TOWER LEESVILLE MANY	89.3 88.9 90.3 90.3	66.7 64.7 68.5 65.0 67.3	78.0 76.8 79.4 77.7 79.4		93 92 94 95	30+ 30+ 30+ 15	64	20 16 20	0000	15 20 20	00000	00000	00000	1.39 2.57 1.79 2.13 2.99			.50 1.12 .72 1.85	17 16 16	•0	0 0 0		5 4 4 3 5	1 2 1 1 3	0 1 0 1
NATCHITOCHES	91.7	67.3	79.5		95	30+	60	20+	0	26	0	0	0	2.51			. 95		.0	0		3	3	0
OIVISION * * * CENTRAL 05			78.5	- 1.6										2.23	- :	.84			•0					
ALEXANORIA WB AIRPORT BLAH FIRE TOWER BOOK BUNKIE	90.6 89.9 90.8 90.5 90.4	68.9 65.0 67.9 65.4 67.7	79.8 77.5 79.4 78.0 79.1	- 2.2 - 1.5	94	28 30 27+ 30+	54 58 58		0 0 0 0	22	00000	00000	00000	3.00 1.25 .85 1.33 1.74		3.04	1.60 .32 .72 .85 1.24	7 12	.0 .0 .0	0 0 0		4 5 1 3	2 0 1 1	1 0 0 0
CINCLARE COLFAX GRANO COTEAU HINESTON 4 NNE JONESVILLE 4 N	92.7 91.6 90.0M 90.0 90.8	68.5 67.6 68.6M 66.2 66.9	80.6 79.6 79.3M 78.1 78.9	• .3	99 95	24+ 15+ 15 25+ 14	60 59 62 57	20	0	29	00000	00000	00000	3.26 4.25 3.85 2.97 1.20		.00	1.20 3.04 2.32 1.30	7 15 8 16	.0	00000		3 5 4 3 2	3 1 2 3 1	2 1 2 1 0
MELVILLE NEW ROADS OLO RIVER LOCK POLLOCK FOREST NURSERY URANIA	89.3 91.6 90.6 90.4 91.4	68.9 69.4 68.8 66.4 66.5	79.1 80.5 79.7 78.4 79.0	= 1.5	93 96 93	30+ 30+ 13+ 30+ 30	57	20 1 21+ 1 20	0	28 18 20	00000	00000	00000	.96 1.02 1.44 3.50 1.52		. 27	.53 .52 1.22 1.60	16 16 9	.0 .0 .0	0 0 0 0		4 3 2 4 3	1 1 3 1	0 0 1 1
VILLE PLATTE 2 SW WOOOWORTH STATE FOREST	90.3	69.1	79.7 78.7	- 1.2	95 95			20		21	0	0	0	4.09		.78	1.54	16	.0	0		8	2	1
OIVISION			79.1	- 1.4	"			-						1.85	- 2	.30	1.01	16	•0	0		3	2	1
# # # EAST CENTRAL 06																			.5					
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	92.0 89.9 90.3M 91.5 91.0	67.2 68.2 68.0M 66.1 66.5	79.6 79.1 79.2M 78.8 78.8	- 1.8 - 1.2 - 1.1	93 97 96	25+ 15+ 24 30	60 61 59 57	20	0	28 22 18 27 23	00000	00000	00000	2.66 1.83 7.25 3.52 5.05	2	.26	.81 1.50 2.21 1.74	22 16 16	. 0 . 0 . 0	0000		7 2 9 5	2 1 4 2	0 1 3 1
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN HUR EXP STA PONTCHARTRAIN CAUSEWAY	91.1 90.9 89.8	64.6 65.6 65.6 67.3 65.7M	77.9 M 78.3 78.6 76.8M		98 98 94	4 30 27+ 26	55 53 56 57	20	0	21 21 16	00000	00000	00000	4.73 2.75 2.23 1.88 2.67	,	.26	1.46 2.27 .72 1.38 .62 1.35	7 16+ 14 23	•0	0 0 0 0 0		8 5 3 7 5	3 4 1 1 2	2 0 1 0

See Reference Notes Following Station Index

Continued

Continued																							-	
				Ter	npera	ture												Precip	pitation					
										N	o. of l	Days							Snov	v, Sleet		No	o, of D	ays
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	D одгее D ауs	90° or Above	\dashv	Mir Below	Balow	Total	Departure	From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	P	.50 or More	1.00 or More
SLIOELL SPRINGVILLE FIRE TOWER	89.7 91.0	68.5 62.8	79.1 76.9		93 94		60 56		0		0	0	0	9.48 3.14			3.61		•0	0		10	6	3
OIVISION			78.5	- 1.3										3.93	-	1.01			•0					
* * * SOUTHWEST 07																								
CATFISH POINT OE QUINCY 4 N DE RIODER ELIZABETH 1 NW HACKBERRY 8 55W	89.0 91.7 90.3 90.9 88.0	65.3 66.5 67.7 66.5 73.6	77.2 79.1 79.0 78.7 80.8	= 2.1	94 95 95 96 91	15 16	61 61 60 66	20 21+	0	28 21 21	0 0 0 0	00000	0 0 0 0	3.38 2.14 1.72 2.02 1.90	•	2.37	1.14 .89 1.40 .97	26 16 16	.0 .0 .0	0		5 3 5 3	3 1 1 1 2	1 0 1 0
JENNINGS LAKE ARTHUR 10 5W LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	90.2 88.8 90.5 91.9 91.4	70.8 72.2 69.6 68.3 70.2	80.5 80.5 80.1 80.1 80.8	8	94 93 94 98	15+ 15	65 67 64 62 65	16+ 8 20	0	13 19 25	0 0 0 0	00000	00000	2.15 3.25 1.49 1.87 2.34	-	3.09 1.11 3.23	1.18 1.65 .78 .98	16 15 16	.0 .0 .0			3 5 4 3	2 1 2 1	1 0 0
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	88.7 88.8	71.6 70.2 M	80.2 79.5 M		93 93		64 66	8 19	0		0	0	0	5.52 3.19 2.10			2.23 1.45 1.12	27	•0 •0	(5 7 3	3 2 2	2 1 1
OIVISION			79.7	- 1.2										2.54		2.25			•0					
* * * SOUTH CENTRAL 08																								
CARVILLE 2 5W FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	91.2 89.6 90.6M 89.7	68.9 69.7 M 70.3M 69.6	80.1 79.7 M 80.5M 79.7	- 1.1	93 94 94	16	64 63 65	20 21 20 21* 21*	0		0 0 0 0	0 0 0 0	00000	1.63 1.64 1.95 7.21 4.35		1.64		28	.0 .0 .0	0		6 4 7 5	1 1 2 4 3	0 0 1 4 3
MORGAN CITY NEW IBERIA 5 NW	91.9 90.3k	70.7 70.2M	81.3 80.3M	•2	94 95		64 62			29	0	0	0	4.28 3.89		1.13	1.86	14	•0		9	8	2	2
OIVISION			80.3	3										3.56	-	1.88			•0					
* * * SOUTHEAST 09												į								i				
BOOTHVILLE WB CITY BURAS COCOORIE OIAMOND 4 NW OONALOSONVILLE	87.0 89.4 90.7 86.9 93.0	72.9 73.4M 72.3 71.4 69.5	80.0 81.4M 81.5 79.2 81.3	•1	90	23+ 24+ 13	69	204		1 14 25 1 28	0	0	00000	6.57 4.65 4.36 8.78		4.09	1.53 2.10 2.00 3.80	13 8 15	•0			9 8 4 9 2	3	3 1 2 2 0
GOLOEN MEADOW 9 NW GRANO ISLE LB STA	89.8 88.6	69.4 76.2	79.6 82.4			14 28+	62 72			20		0	0	7.42 4.95			2.60	28	•0		0	9	4	3
HOPEOALE HOUMA 1 SW NEW ORLEANS WB MOISANT R	90.2	69.3 68.3	79.8 78.5	- 1.6		26+ 30•	60 59			20		0	0	4.74 2.21		1.65	1.70		.0	1	0	5 4	1	0
NEW ORLEANS WB AUDUBON PARAOIS 7 5 QUARANTINE RESERVE SCHRIEVER	90.2 89.3 85.5 88.8 91.3	69.6 68.0 71.8 69.3 67.5	79.9 78.7 78.7 79.1 79.4	- 1.2	93	24 30+ 16	60 57 66 59	20		19 16 0 0 12 0 26	0 0	0	0 0 0 0	3.68 3.14 4.47 2.33 1.95	-	1.91 2.87 2.98	1.55 1.90 2.20 .73 1.15	14	•0		000000000000000000000000000000000000000	6 5 7 7 5	1 3 2	0
OIVISION			80.0	9)									4.27	-	.99			•0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 99° ON THE 15+ AT COLFAX

LOWEST TEMPERATURE: 53° ON THE 20TH AT GREENSBURG

GREATEST TOTAL PRECIPITATION: 9.48 INCHES AT SLIDELL LEAST TOTAL PRECIPITATION: .00 INCH AT RIVERTON DAM

GREATEST ONE-DAY PRECIPITATION: 3,80 INCHES ON THE 15TH AT DIAMOND 4 NW

Station	Total	1	2	3	1	5	6	7	8	9	10	11	12	Day 13	of M	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
, e e e	-	1	2	3	4	5	6	[/]	8	9	10	11	12	13	14	15	10	-1/	10	15	20	41	44	۵]	24	ىد	20	21	20	29	30	3
NORTHWEST 01 ETHANY ODCAU FIRE TOWER OOTTON VALLEY LOSTEP 1 W OSSTON	4.85 4.72 2.32 1.42 4.99	•06	T			т	.60 .08 .24	.05 .04 T		.03	.09 .70 .04	1.47 T	.02	.03	.17 .25 T	.14 T	1.72						т	.03 .04	.41		. 41	7	.15			
EITHVILLE DPAN AKE END DGANSPORT INDEN	2.87 2.29 4.94 3.12 3.45	T					, O1			.02	7 .30	•02	. 39	.65 .02	.02 .17 .14	.04 T	.80 .38 I.10 .43							.06		.77	1.00			.18		
LAIN DEALING DESON DOESSA REVEPORT WE AIRPORT R PRINGHILL 2 S ESTOALE 3 SW	3.88 2.44 2.53 3.18 2.75					.04	.54 .02 .31 .14	.02	.20	.10	.12 .11 .15	.49	.02	.83	1.19 .06 .12	1.10	.54						Ť	.04 .11 .01	, 25	1.05	. 30					
ORTH CENTRAL OZ ITIOCH FIRE TOWER ICAGIA ALHOUN EXP STATION IATHAM	1.60 2.82 2.50 .33						.01			.03	.18 .40 1.90	.69 .01	7	.53	.02 .07 .48	.01								ī	.02	. 78	.80	. 26	.58 .08	Ť		
ARMERVILLE 6 N AYNESVILLE DMER EXP STATION ARION DNROE FAA AIRPOPT	.47 4.85 .82 2.55 I.87									.36	2.50	.37		.40 .08	.02									.08	.85	.05 .64			1.47			
DNROE DAM 4 INROE INROE INROE CITY IVERTON DAM USTON LA POLYTECH INS	2.71 .00 1.76	-	-	-	-	-	-	-	-	.09	.42		-		1.08	-	-	-	-	-	-	-	•	- T	1.80	. 29		-	-	-		
AILES FIRE TOWER IKES 2 E PEARSVILLE TERLINGTON DAM INNFIELO INONA FIRE TOWER	1.37 .99 3.58 .99 3.61										.05 7 .36	.25 T .47	.03 .10 .11	.3I T	.02 .06 .36 .22 .10	•02 T	.22						Т		.25 .38 1.63 .05 2.00	*12 *12 *51 *06	.42	,	.01	† ¹⁰		
# # # NORTHEAST 03	1,07														**0		167									• 30	.,,,					
ASTROP JULY PIOGE IO N IKE PROVIDENCE IK RIOGE INT JOSEPH EXP STA	1.87 2.19 3.37 .78 4.72							1.75	.17	.21 .68 .48	. 26	.93	.07	•11 •05	.42 2.46 .09	.01								.03	.24 .04 T	.05 .33	1.03		.07			
EVENSON FIRE TOWER LLULAH 2 SW NNSBORO	1.14 2.98 .32							. 94	.02	T .06	.02	.03	.03		.05 .82 .11	.61 .06									,07 T				.07			
EST CENTRAL 04 HLANO 2 5 NVERSE RUM FIRE TOWER ANO ECORE OGES GARDENS	1.39 2.57 1.79 3.63 5.67	.12						11.		.50	T 1.23	. 41	.06 T		.05	Ť	.10 .72 .61	1.12	:					* ⁰⁷	.15	.39		. 45	.32 .16 1.20	.61		
ESVILLE NY TCHITOCHES MPSON	2.13 2.99 2.51	Ť						.07		.52	.11 .03		.10	•40			1.85		,				.03	T		ĭ •93	.10	T .06	T .70	.02		
ENTRAL 05 EXANORIA EXANORIA PINEVLE BR EXANORIA WB AIRPORT LAH FIRE TOWER	3.00 3.96 1.25							. 32	.48 .17	. 24			.72			.29	1.60 I.85							.04	Ť	•13	1.90	.22	.04			
OK INKIE NCLARE ILFAX NICE	1.74 3.26 4.25 3.27						.02	1.20	.06	.13				.07	.02	.8: 3.04	1.52						.05	.10	.39	.23 1.00 .36	.10	.10 .95	.15	.05	.57	
AND COTEAU RRISONBURG DAM NESTON 4 MINE NESVILLE 4 N RKSVILLE LVILLE	3.85 1.21 2.97 1.20 1.81					T		T •17	.23 .23 .95	.02	Ť Ť	7			.02 T	T	1.17 1.30 T			т				.08		•22 •16	•55 •90		.25 .75 .25		T	
W ROADS O RIVER LOCK LLOCK FOREST NURSERY MMESPORT ANIA	1.02 1.44 3.50 1.89 1.52							•••	.35 .20	1.60	.20		т			.0; T .01	.53 .52 I.22 .90 1.50						т			•15 •80		.08	*14 T	.26	T • 2 4	
OALIA NATCHEZ LLE PLATTE Z 5% OOWORTH STATE FOREST	2.50 4.09 1.85						.33		.44		.26			. 34		•01	1.54						.69	۵04		• 15 • 27	.10	.60	•12 •70	• 02		
AST CENTRAL 06 ITE ITON ROUGE WB AIRPORT R IGALUSA INTON VINGTON 4 NNW	2.66 1.83 7.25 3.52 5.05		T				† .02	.02	1.31	.03	.01 T	T	.09	. 34	.44		.50 T 2.21 1.74						1.50		ī	T	.81 .39	.31		.29	.10	
ANKLINTON ANKLINTON 3 SW EEN58URG MMONO 3 NW NTWOOO	4.62 4.73 2.75 2.23						.43	1.80	.60	.05		.13		.16	1.38	.24 .03	1.09 1.40 .72									.12 .27	.25 .50	.38 .38 .16	.34 .32 .09 .21	.06		
U 8EN HUR EXP STA KNOLIA ARL PIVER LOCK NO 1 NE GROVE FIRE TOWER NTCHARTRAIN CAUSEWAY	1.88 3.10 4.42 2.29 2.67						.34	.06 .34 .84	.10 .20 .28 .24						1.17	.81	.64 2.00 .82	1 . 35					.08	.62	. 23		.14	.14 .40 .22 .02	.43	.16		
ERIOAN FIRE TOWER IDELL RINGVILLE FIRE TOWER ONYPOINT	3.79 9.48 3.14 3.27						.03 .54	.33	.08 .00	.36	*03 7	.06			.20	.8:	1.35 1.02 .31 .25						т	.35		.01 3.61 .52	.54	.34 .24 .86	.33	.12		

See reference notes following Station Index. - 66 -

DAILY PRECIPITATION

Continued	_																														LOU15 JUNE	1ANA 1965
Station	Total			_		1	_							Day	of N	lonth																
	-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWEST 07 ANOREW CATFISH POINT CROWLEY EXP STATION	3.86 3.36 5.76	3						.03	.89 .14 1.01		.16	.40 2.24	.06	.05			1.14							•03					,43 ,98	.98	.54	
OE QUINCY 4 N OE RIODER	2.14							.45				2024	*01				2.02 .18 1.40						1			•12 •04 •16	.18		.12 .31	.06	T	
ELIZABETH 1 NW GRANO CHENIER GUEYOAN 5 5 HACKBERRY 8 55W JENNING5	2.02 4.11 3.20 1.90 2.15	.02	2				.06	1.02		.51		.13		.52		T	.97 1.88 .40 1.18						.04	,26	.10	•19	•12	.25		. 24	.02	
KINGER 3 W LAKE ARTHUR 10 5% LAKE CHARLES WB AP LONGVILLE MERMENTAU	5.50 3.25 1.45 .86						.39	.03 T	T	т	.24	T .05	T		T	3.25 .78 .55	1.65 T					İ			т	•73 •10		.09	1.00 .03 .13		. 12	
MITTIE 2 5E OAKDALE OBERLIN FIRE TOWER OLO TOWN BAY RAYNE 6 N	1.99 2.76 1.87 1.79 2.34							.01				.34 .42 .24	•06				.84 1.37 .98 .62 1.56										.99 .02		.56 .43	.61 .45	.13	
ROCKEFELLER WL REFUGE 51MGER 5UGARTOWN VERMILION LOCK VINTON	5.52 2.42 .61 3.15 2.10				,		1.12	+25 T	Ť	.03	.01	Ť	.62 .03		.30		.43 1.17 .31	.16		Т					, 48	. 52		1.45	.30	.14	.10	
SOUTH CENTRAL 08																																
ATCHAFALAYA CARVILLE 2 5W FRANKLIN 3 NW HENOERSON 2 W JEANERETTE EXP FARM	3,06 1,63 1,64 1,95 7,21							.26	1.76 .02 .02 1.00 1.37		•24 •10	T	Ť	T • 04			7 •61 •65 1•09	•15 T		. 34			+52 +28	.11		•17 •20	.04	.47	.01 .01	.17		
LAFAYETTE FAA AIRPORT MORGAN CITY NEW IBERIA 5 NW	4.35 4.28 3.89	d .						1.08	T • 02 • 35	Ť	.07 .19 .17	.10		1.05	1.86	1.22	.08 .19 .87		T	T			Ť	. 32		•36 •91	1.14	.12	1.36 .01 .02	, 33		
SOUTHEAST 09																																
BOOTHVILLE WB CITY BURAS COCOORIE OIAMONO 4 NW OONALOSONVILLE	6.57 4.65 4.36 8.78				·		.03		1.03 .59 2.00 .35		.10			.91 2.10 .90 .67	. 24	.35 .22 .20 3.80	. 05	1.50	.05	.02	1.17		T • 05	.05	. 96 . 28	•13	•01 •10 •39	T .34		.14		
GOLOEN MEAOOW 9 NW GRANO 15LE LB 5TA HOPEOALE HOUMA 1 5W METAIRIE	7.42 4.95 4.74	-					Ţ	.33	.15	.01	-			2.05	1.20		.23	.85 .05	1.41	-	-	-	Ţ	1.47 a T	• - T	1.19	1.12 .30 1.70		2,60	.30		
NEW ORLEANS WB NEW FEO NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUOUBON NEW ORLEANS ALGIERS R NEW ORLEANS CITRUS	4.12 2.21 3.68	T	:	:	:	:	.02	.83	.03	.04 T .04	.01 .06	.06 T	:	.01 T .02	T :	1.95		T •04	:	:	:	T :	**************************************	.50 T .12		.10 .45 .10	.05 .17 .02	.09	.01	T T	:	
NEW ORLEANS OUBLIN R NEW ORLEANS JEFFERSON R NEW ORLEANS JOUROAN R NEW ORLEANS LONOCN R PARAO15 7 5	3,14	:	:	:	:	:	:	:	.35	:	:	:	:	:	1.90	:	.38	:	:	:	:	:	:	:	:	. 28	.18	-	.05	:	-	
QUARANTINE RESERVE SCHRIEVER VIOLET	4,47 2,33 1,95 9,14		• 0 9	,			Ť	.10	.08 .58	.50	.15 .08		.70 .10	2.20	.11 .73	.26	.25 .18 .05 3.02	T	. 22					.20	.0%	Т	.04 .12 1.15 1.20	. 35	.10 .10 1.33	.07	.18	

		1									111					Dan		anth													JUNE	_
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	of M	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
* * *													l												-				T '			
NORTHWEST 01																																
COTTON VALLEY	MAX MIN	88	89	88	88	86 67	82 67	89	90 66	92 65	92	88 67	90 66	88	84	90 70	87 64	85 63	87 62	87	89 57	89 63	8 9 6 5	87 72	87 70	82 68	90 69	93 70	92 71	92 70	94 70	88.5
LOGANSPORT	MAX	91	91 71	90	90	88 68	84	90	93	94	93 65	93	94 65	91	87	88	87	87 65	88	88	92	91 65	90	90	93	88	92	92	92	92	94	90.4
MINOEN	MIN MAX MIN	87	80 71	68 88 68	87	88 67	86	86	88	91	92	91	88	91	88	85 71	91	88	88	87	87 63	89	90	90 72	87 71	87 68	87 69	91 71	93	92	91 72	88.5 67.5
PLAIN OEALING	MAX	67 89 66	89 67	88	89	85 64	83 55	88	90	89	91 66	86 66	90	86 64	83 65	88	86 63	86	85 65	86	88	8 9 6 3	87 63	86 70	89	83	89	92 68	91 71	91 68	93	87.8
SHREVEPORT WB AIRPORT	MAX	89	89	88	90	86 68	83	88	89 71	90	90	86 67	88	85	82 70	87	86 67	86	86 67	85	87 63	89	89	84 73	88	88	91	93 72	90	91 72	91 73	87.8 68.9
WESTOALE 3 SW	MAX	86 64	89	90	90	90 66	89 70	82	90	93	92	89	88	92	85 70	87	91	85 65	85 65	87	86 59	89 65	89	91 71	90 71	93	89	92	92	92 69	92 70	89.2
* * *	МЦ		0.0	91		90	, ,	01	0,5	00																			-			
NORTH CENTRAL 02																																
ANTIOCH FIRE TOWER	MAX	89	8 9 7 1	90 68	98 66	94 69	88	89	88 63	93	90	85 65	90	89	83 67	89	87 63	85 62	86 62	85	90 58	91 65	88	89 66	89	82 67	92 68	94 69	89	92 71	94 71	89.2 65.7
ARCAOlA	MIN	87	88	90	88	87 70	87	87	90 65	91	92	90	87	89	90	85 70	90	87	86	86	84 56	8 9 6 3	90	90	89	89	86	89	91 69	92	92 71	88.6
CALHOUN EXP STATION	MIN	88	88	90	90	89	89	84	90	91	94	90 70	86 68	90	91 67	88	89	88	86	87	87 57	89 65	90	91 72	91 71	88	86 70	93	95 71	92 70	94	89.5
СНАТНАМ	MIN	90	69 90 65	91	91	91	90	63 88 63	92	65 91	95	90	91 66	94	94	91	95	91	89	90	88 55	93	92	92	96 70	93	97	95 75	97	95 68	95 69	92.2
FARMERVILLE	MIN	89	90	63 90 70	90 72	65 88 69	84	88	63 90 65	65 92 65	89	86 70	00	68 89 67	87	89	87	87 66	88	87	89 57	92 65	89	87 73	69	'	, ,	93	,	•	0,7	88.7
HOMER EXP STATION	MIN	88	88	87	88	88	85 66	88	88 67	91 65	91 65	87	90 66	89	84 67	88	86	89	87		88 58	90 65	89	86 71	89 68	82	87 65	93	92	93 69	95 70	88.5
MONROE FAA AIRPORT	MIN	93	70 91 70	68 90 69	91	92	89	91	93	95 67	92	86	91	95 70	91 70	91 72	90	89 68	89	87	91 57	92	93	93	90	85	93	93 73	92	93 71	96 72	91.2
MONROE CITY	MIN	68 93 67	91 70	92	68 92 68	67 92 67	89	92	93 65	95	92	86 68	91 68	95 70	91 69	92	90	89	89	88	94 57	94	93	93 72	90	88	96 70	94	92	95 72	96 72	91.9
RUSTON LA POLYTECH INS		87	88 68	89 66	90	89 67	87 70	85	90	91	93	89	86	89	90	86 70	89	87 65	86 64	86 68	85 58	89 65	90	88	90 71	88	86	92	98	91 69	93 70	88.9
WINNFIELO	MAX	90	91	91 64	91	92	83	92	94	94	90	87 66	91 66	95	92	92	88	89 64	90	88	92 56	92 63	95	96 67	94	88	93 68	94	94	94	94 70	91.5
* * *	MIN	85	00	0.4	0,	6,5	,,	04	04	80	0,5	00	00	0,	•		00	04	0,3		,0	0,5	04	01	0,	"	00	0,	"	0,	10	
NORTHEAST 03																																
BASTROP	MAX MIN	90	91 67	91 70	91 71	9 2 68	87 70	91 63	93 63	94 65	91 66	84 68	90 68	92	90 69	89 71	88 65	86 65	88	87	91 57	93 65	94	93 73	89	91	94 70	95 71	90 71	96 70	96 72	90.9
HOLLY RIOGE 10 N	MAX MIN	88	89	90	91	92	91	89	92	92	91	88	88	92	95 69	92	89	87	87	87	87	90	91	91 70	94 70	90	89	91 71	93	91 70	94 71	90.4
LAKE PROVIDENCE	MAX	88	90	89	91	92	90 71	90	88 65	88	92	88	87 71	91	91 68	84	88	85 68	87	88	86	87 65	90 70	90 73	91	90	89 71	90	91 73	91 72	92 72	89.1
SAINT JOSEPH EXP STA	MIN MAX MIN	88	89	89	90	89 68	89 71	89	89	90	92	86 69	89	90	92 68	90 71	91	88	88	88	86 59	88	90	91 72	91 73	89	89	93	94 70	93 71	93 71	89.8
TALLULAH 2 SW	MAX	89	90	90 67	90	91 69	90	89	89	91 66	92	87 68	88	91 68	94		8 8 6 7	85	86 67	85	84 57	88	89 68	90 71	92 70	90	90 70	94 71	91		93 72	89.5
WINNSBORO	MAX	90	90	92	90	92 67	90	90	92	92	93	89 67	82	92	95 69	96	94	89	89	89	87 55	91	93		95	91	85	94 72	96	97	95	91.4
* * *	MAL	04		0,5		0,			0,5	0,5		0.	00	00	0,			0.4	0,	-0	,,	04			,,	"			,,	0,7		
WEST CENTRAL 04																																
ASHLANO 2 S	MAX MIN	87	89 70	91 64	90	89	91 68	90	92 71	93 65	83	82 64	86 64	91 65	89 72	92 73	90 64	85 65	87 70	87 56	90 60	91	88	86 71	92 76	92 68	86 68	92 68	93 68	93		89.3
CCNVERSE	MAX	87	89	90	90	90	88	80	90	92	91	91 64	90	92	91	89	92	86 65	87	87	85 57	89	89	80 67	88	89	87	92	91	92	92	88.9
GORUM FIRE TOWER	MAX	88	89	90	90	89 67	85 69	93	93	91 70	90	87 68	92	94	92 70	91 70	89	88 67	63 88 65	87 65	90 68	62 90 67	90 67	91 69	68 94 72	67 87 71	67 92 69	65 91 71	91 71	66 92 70		90.3
LEESVILLE	MAX	88	90	91 65	89	88	84	91	90	91 65	90	91 65	92	93	91 66	95 67	91	88 67	89 65	86 64	89 58	89	90	93	92	87	94	90	91	92 66	94 67	90.3
MANY	MAX MIN	88	91 71	92	92	91 72	92	92	92 65	91 67	93	92	92	93	93 70	91 71	93	88	89 66	88	90 71	62 92 66	63 91 65	66 92 59	69 91 68	91 70	66 90 68	61 91 66	68 95 67	95 68	94 70	91.5
NATCHITOCHES	MAX	90	91	93	91	90	86 71	95	94	93 67	91	91	94 68	95	92	94 71	89	90	90	89	91	90	90	93	95	86	93	92	93	94	95	91.7
* * *	******	30	J.7	01	30	00		03	02	0 /	0.0	00	00	0.0	09	7.1	01	67	67	03	60	65	66	70	71	69	64	71	/1	70	12	37.3
CENTRAL 05																																
ALEXANORIA	MAX MIN			90		90 68	8 7		91	92 70	91	90	88	92	93	94	93	88	91	91	88	90	89	86	93	93	84	92	96	93	93	90.6
	I MAN	09	07	90	, ,	un	. 0	98	99	70				71 lotes Fo - 68	llowin				09	07	60	66	1 /0	70	72	12	0.8	71	/2	/1	12	68.9

DAILY TEMPERATURES

LOUISI ANA

Continued		_								וע	AIL	I	11	TAI	PE.	KA	TU	KE	S													I 51 ANA IE 1965
Station		1	2	3	4	5		7			T 10	1		1	1	_	of M		1													vetage
ALEXANORIA WB AIRPORT	MAX	89	90	90	89	88	85	91	90	90	10	88	91	93	93	91	87	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	
BELAH F1RE TOWER	MIN MAX MIN	62 88 66	64 88 69	63 90 66	65 90 68	60 91 68	67 89 71	64 85 67	63 92 69	66 92 67	66 93 67	68 89 68	66 90 68	67 93 70	67 94 70	68 93 71	67 92 67	87 65 89 66	88 66 91	86 59 90	89 54 88	90 60 91	91 64 91	93 65 92	93 69 95	83 69	93 66 84	92 67 95	92 70 91	92 66 90	94 67 94	89.9 65.0 90.8
всок	MAX	91	92	92	90	90	89	90	83	87	88	90	90	94	93	90	88	88	89	87	58 88	90	68 91	70 90	72 92	71	69 94	70 93	93	70 94	70 94	90.5
BUNK1E	MAX	88	89	91	90	91 68	89	88	91 65	92	93	90	89	93	95	71 94	93	87	88	89	86	89	89	90	92	93	68 83	69 93	93	63 92	92	90.4
CINCLARE	MAX	94	94	93	93	90	89	93	90 67	93	92	90	91 70	90	95	71 97 74	92	93	94	90	90	92	92	68 94	70 97	94	96	69 91	94	71 93	70 94	92.7
COLFAX	MAX	88	89	95	91	91 67	90	82	93	94	94	91	88	71 93 70	69 99 68	99	93	88	70 89	90	88	90	90	70 95	93	93	71 85	71 93	92	70 94	68 97	91.6
GRANO COTEAU	MAX MIN		90	90	89	88	88	89	89	90	89	88	91 70	91	92 71	95 73	89	88	90	87	88	88	89	92	94	88	93	70 90	71 92	70 90	93	90.0
HINESTON 4 NNE	MAX	87 63	88	90	90	89 65	89	83	91	91 66	91	89	90	94	94	93	93	69 85 65	70 87 68	67 89 65	89	90	89	90	93	71	85	93	89	70	70 92	90.0
JONESVILLE 4 N	MAX	88	89	90	91	91	90	89	91 65	90	91	87 67	86	91	95 70	93 70	93	90	91 66	88	57 87 57	90	90	68 93 70	70 93	70	89	93	70	93	93	90.8
MELVILLE	MAX	88	89	89	88	87	87 73	87	90	90	89	88	90	89	91 70	91 73	88	88	89	87	88	61 88 65	61 89 68	92	71 93 70	71 90 70	69 93 68	70 89 72	70 90 70	90	70 93	89.3
NEW ROADS	MAX	89	91 76	91	91	91	92	91	89	91	92	92	92	92	93	92	93	91	90	91	91 70	91 70	90	91 70	92	93	93 71	93 71	93 71	71 93 70	71 93	91.6
OLO RIVER LOCK	MAX MIN	88 63	89 66	90 71	91 68	90 69	90 70	88 70	96 67	92 68	92	89	88	96 70	94	92	91	88	87	89	87	88	88	90 70	92	92	87	93	93	94 73	71 93 71	69.4 90.6 68.8
POLLOCK FOREST NURSERY	1	89 57	90 67	91 65	90	91 66	90	91 66	91	91 65	88	88	93	92	93	90	89	88	89	89	88	89	88	92	92	91	92	91 71	92	91	93	90.4
URAN1A	MAX	90 65	90 67	91 65	90	91 65	91 70	91 64	92 63	92 66	90	88	90 66	94	92 70	92 72	89 68	90	90	88	91 55	92	91 65	95 69	95	87	94	94	93	93	96 70	91.4
VILLE PLATTE 2 SW	MAX	89 65	90 68	90 68	90	90 68	88 71	91 69	91 65	91 70	91 69	8 9 6 9	92 69	93	92 70	95 72	88 68	88	88	87	90	90 65	91 70	92	92	84 72	93	90	89 72	92	93 72	90.3
WOOOWORTH STATE FOREST	MAX	89 62	89 66	90 66	91	90 65	90 71	86 66	92 64	92 68	93 65	90 67	8 9 6 7	93	95 68	94 71	92 65	87 66	88 65	90 65	87 57	90 62	90	90 68	93	94	85 67	94	93	93	92	90.7
* * *																															* /	
EAST CENTRAL 06																																
AM1TE	MAX	91 61	91 67	94 66	94	93 65	93 68	92 68	92 65	90 65	93 68	90 72	87 69	90	93 69	95 71	92	90 68	91 70	90	90 60	92 62	95 63	94 68	94 70	95 70	86 67	93	92	93	94 69	92.0 67.2
BATON ROUGE WB AIRPORT	MAX	91 63	90 68	90 68	90	90 66	89 70	87 69	90 66	90 66	87 68	87 68	90 70	90 71	93 69	93 72	90 70	90 69	90 70	87 65	90 61	89	90 64	91 71	92 71	88	92 69	90 71	89 70	91 70	92 69	89.9
BOGALUSA	MAX MIN	91 59	91 70	93 68	93	93 65	93 69	92 70	85 66	90 65	91 68	87 70	89 71	92	93 69	92 69	89 69	90 69	90 71	88 63	86 60	88 63	89 64	90 69	97 72	91 71	88 69	95 70	86 71	87 70		90.3
CLINTON	MAX	91 59	92 67	91 66	91 65	90 63	92 69	90 69	91 64	92 64	90 66	89 69	93 66	93 68	92 69	94 72	91 68	90 67	90 68	89 6?	90 57	90	90 62	93 68	92	89 71	95 66	91 68	93 67	94 69	96 66	91.5
COVINGTON 4 NNW	MAX	91 58	91 68	91 64	92 64	92 63	92 68	92 68	92 65	91 65	89 68	90 71	93 68	92 69	94 69	92 71	93 71	91 69	89 70	87 63	88 58	90 61	90 63	92 67	92 66	88 69	92 66	89 70	90 69	89 69	96 66	91.0 66.5
FRANKLINTON 3 5W	MAX MIN	91 55	91 65	93 63	98	93 61	94 65	91 69	88 63	90 62	92 65	86 71	89 67	91 66	91 67	96 67	93 67	93 66	91 69	90 59	89 59	91 59	88 59	89 65	94 68	94 68	86 65	94 67	87 66	89 66	90 66	91 • 1 64 • 6
GREENSBURG	MAX MIN	91 56	91 67	92 65	94 65	93 64	93 66	92 67	90 64	91 63	94 67	90 70	90 68	92 68	94 68	94 72	99 68	90 67	90 69	62	53	56	61	67	69	70	66	67	68	69	67	65.6
HAMMONO 3 NW	MAX MIN	87 59	89 66	90 65	90	89 63	90 66	90 69	92 64	91 64	90 67	89 70	92 68	91 69	93 68	95 69	92 69	92 67	91 69	89 61	88 56	88 59	90 60	92 65	95 68	89 69	96 66	88 68	90 67	91 68	98 66	90.9 65.6
LSU BEN HUR EXP STA	MAX MIN	88 62	89 67	91 66	91 66	90 66	89 69	89 69	87 65	91 65	92 67	88 69	8 8 6 8	92 70	91 68	93 72	94 70	90 69	90 69	90 64	88 57	87 59	88 63	87 70	92 71	92 71	87 68	94 71	88 70	88 70	90 68	89.8 67.3
PONTCHARTRAIN CAUSEWAY	MAX MIN	87 58	8 2 7 0	90 78			86 74	85 67	81 69	89 66	85 70	86 71	87 65	88 73	90 72	90 70	90 71	90 69	90 68	90 75	89 63	87 61	87 60	89 56	89 55	89 62	91 55	90 68	86 58	88 60	90 55	87.9 65.7
SLICELL	MAX	89 63	89 71	92 69	92 69	91 68	89 70	90 68	89 65	89 67	87 70	87 71	92 72	93 73	92 70	88 69	92 69	90 69	89 69	86 64	87 60	87 65	89 66	91 68	91 69	92 69	92 69	88 71	87 71	89 70	93 70	89.7 68.5
SPRINGVILLE FIRE TOWER	MAX MIN	89 56	90 63	90 61	91 61	90 60	90 63	87 66	93 62	93 61	91 64	90 65	90 65	90 66	92 65	94 67	94 66	91 64	93 64	91 59	91 59	89 56	90 58	90 63	92 63	93 67	91 62	93 65	90 65	90 65	92 63	91.0 62.8
* * *																																
SOUTHWEST 07																																
CATFISH POINT	MAX MIN	86 66	86 67	86 68	87 66	86 66	86 67	85 63	89 61	91 62	88 65	90 62	91 64	92 66	92 65	94 67	93 62	90 67	90 63	90 67	87 70	88 67	87 67		90 66	92 69	91 62	91 67	88 61	88 67	88 64	89.0 65.3
OE QUINCY 4 N	MAX MIN	89 66	90 67	91 66	90	90 67	83 67	90 62	92 61	92 61	92 67	92 66	93 67	93 69	94 67	95 69	94 66	91 66	92 65	90 69	92 63	92 62	92 66	94 68	93 68	93 70	93 69	91 67	92 69	91 69	94 68	91.7
OE RIOOER	MAX MIN	86 67	88 70	89 68	90 70	8 8 6 8	89 70	78 64	91 64	90 64	91 62	91 67	91 68	94 69	93 68	93 69	95 67	90 69	90 67	91 69	88 61	90 65	89 68	90 69	93 69	91 71	92 70	94 69	88 70	93 70	92 69	90.3
ELIZABETH 1 NW	MAX MIN	86 62	89 65	90	91 65	91 63	91 69	84 65	92 63	93 65	93 67	91 68	91 67	94 67	94 66	94 68	96 65	89 68	89 67	90 68	87 60	90	89 65		94 69	93 71	88 74	94 77	91 67	92 69	92 68	90.9
HACKBERRY 8 55W	MAX MIN	85 75	85 76	91 77	86 77	85 70	86 77	82 66	87 70	87 75	88 73	8 8 7 2	90 73	90 73	8 9 7 5	90 75	90 67	90 73	89 71	89 68	87 71	88 72	87 76		89 75	89 77	89 78	89 74	89 78	89 74	89 73	88.0 73.6
JENNINGS	MAX MIN	88 69	89 72	89 71	89 74	88 69	86 73	8 9 7 5	90 65	90 70	90 70	90 70	92 70	93 70	93 72	94 74	90 68	89 70	89 72	88 70	89 67	89 67	89 71		91 70	91 71	93 72	91 74	90 74	91 72	93 71	90.2 70.8
LAKE ARTHUR 10 5w	MAX MIN	85 72	86 77	86 74	87 75	86 76	85 76	85 71	88 67	90 71	88 72		91 73		90 74		92 67		90 70	91 72	88 71				90 73		89 70	90 76	88 74	88 74	88 73	88 • 8 72 • 2
											See	Refere		otes Fo		g Statio	n Inde	×														

Continued										D F	71L	I	IE	TATE	'EI	1A	10	ΝE	ات ا												JUN	€ 1965
Station																Day	of Mo	onth														rage
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Ален
LAKE CHARLES WB AP	MAX MIN	88 69	89 70	89 70	88 71	89 69	86 67	89 69	90 64	89 69	91 69	92 69	94 69	92 70	93 71	94 70	90 68	91 71	91 69	88 70	89 68	90 67	89 69	92 71	91 71	92 73	93 72	90 71	91 71	92 71	93 71	90.5 69.6
OBERLIN FIRE TOWER	MAX MIN	89 64	90 67	92 67	90 68	8 9 6 6	86 68	93 67	92 63	92 68	92 67	92 67	95 68	95 69	96 69	98 69	93 66	90 78	91 66	88 70	90 62	90 63	90 68	93 68	95 70	95 73	95 68	91 71	89 70	93 71	94 79	91.9 68.3
RAYNE 6 N	MAX	88 67	88 70	90 70	90 69	90 70	90 69	90 69	90 65	92 70	92 70	92 65	92 72	93 70	93 72	96 74	96 66	91 70	91 68	90 70	90 72	91 66	89 72	89 71	92 73	93 75	94 71	94 72	93 71	92 74	92 72	91.4 70.2
ROCKEFELLER WL REFUGE	MAX MIN	86 70	86 74	87 72	87 71	86 73	87 73	84 69	87 64	88 69	88 71	90 70	91 73	88 71	90 72	91 75	91 69	90 71	90 70	91 70	89 68	87 79	87 79	88 70	90 70	90 76	90 74	91 72	93 72	89 72	88 70	88.7 71.6
VERMILION LOCK	MAX MIN	85 68	84 75	86 70	86 69	87 69	86 71	88 72	89 68	88 68	88 70	88 68	90 69	91 70	91 70	92 74	93 70	90 70	89 69	90 66	89 71	91 70	89 68	89 68	88 68	91 74	92 72	91 76	90 72	86 71	87 70	88.8 70.2
VINTON	MAX	87 70	A7 73	87 71	87 72			90 65	90 66	90 66	90 67	91 69	91 68	91 68										91 72	99 72	92 75	92 73	89 70	91 71	90 71		
* * *																																
50UTH CENTRAL 08																																
CARVILLE 2 5W	MAX	90 65	91 69	92 68	92 67	91 68	91 70	88 69	91 67	92 68	89 69	88 69	90 70	90 73	94 69	95 75	92 70	91 68	92 70	88	90 62	90 63	89 69	91 71	95 71	89 72	94 69	93 71	91 70	94 70	94 69	91.2 68.9
FRANKLIN 3 NW	MAX	88 66	88	88 67	88 67	88 69	89 70	87 71	88 69	90 69	87 70	89 70	92 70	91 72	93 72	93 74	90 67	90 71	91 71	89 70	89 65	89 64	88 70	91 71	91 69	89 71	91 71	90 71	88 71	90 71	92 72	89.6 69.7
HENDERSON 2 W	MAX	89 65	90 69	67						×					93 68	94 74	92 68	89 69	89 70	89 71	87 63	88 64	8 9 7 0	91 69	91 69	89 71	91 69	90 71	91 70	90 70	92 69	
JEANERETTE EXP FARM	MAX	90 65	90 70	92	91	90 69	90 73	91 72	88 68	90 70	91 70	89 70	90 72		93 72	93 74	94 69	92 70	91 70	91 71		88 65	90 71	90 70	93 70	92 74	89 70	92 72	87 72	89 73	90 72	90.6 70.3
LAFAYETTE FAA AIRPORT	MAX	89 65	90 69	89 68	89 66	89 68	8 8 7 2	86 70	89 69	90 69	90	88 70	92 72	92 73	94 72	96 71	91 69	88 70	89 70	86 69	87 65	88 65	89 71	92 68	92 71	89 71	92 70	89 73	90 71	88 71	90 72	89.7 69.6
MORGAN CITY	MAX	91 66	91 71	93 69	92 69	92 71	91 72	91 71	91 70	92 70	93 69	90 72	90 73	93 73	91 72	94 77	94 71	92 72	93 71	93 72	89 64	91 64	91 70	91 72	93 71	94 73	93 70	93 72	91 71	92 72	91 71	91.9 70.7
NEW 18ER1A 5 NW	MAX	90 67	90 71	90 69	90	90 69		90 71	90 67	90 71	89 71	90 71	92 70	91 69	92 72	95 74	90 68	90 71	90 71	85 71	87 62	90 66	90 71	93 71	94 72	91 70	91 70	89 72	89 72	90 73	91 74	90.3 70.2
* * *																																
SOUTHEAST 09																																
BOOTHVILLE W8 CITY	MAX MIN	89 73	88	88 72	89	89 72	88	89 73	89 70	86 73	83 73	87 73	85 74	89 72	83 74	90	89 72	89 75	85 73	83	85 69	86 72	85 72	87 74	87 75	83 74	88	88 76	87 76	87 75	88 74	87.0 72.9
BURA5	MAX	89 73	89	92	91	91	91 74	92	88	87	86 72	90	90	91 71	88	92	90	92 76	89	84 73	87 71	88	87	92	89 75	89 72	89 73	90 76	90	89	89 76	89.4 73.4
COCODRIE	MAX MIN	86	89	90	89	90 72	91 70	92	90	92	91	87 71	90	89 71	90	90	91 76	92	90	90	92	93	92	93	93	91 76	92	91 75	90	92	92 76	90.7
DIAMONO 4 NW	MAX	86	87 71	88	89	88	88	88	89	89	88	88	88	90 72	88	89	87	87	86 71	82	82	83	84 72	86 72	89 73	87	86	84 74	86 73	88	87 73	86.9
OONALOSONVILLE	MAX	98	94	94	95 68	93	91 70	90	93	93	91	91 71	93	95 71	95 71	97	95 71	94	95 71	90	91	92	92	90 71	96 71	89	87	93	91 72	95	96 72	93.0
GOLDEN MEADOW 9 NW	MAX	90	90	90 67	90	90 70	90	90	89 65	88	90	88	90	92	93	90	92	90	89	90	88	87	88	89 70	91 71	91 73	90	92	88	88	90	89.8
GRANO 15LE L8 5TA	MAX	85 78	86 79	88 75	89 76	87 78	90 79	87 78	90 74	89	91	89 76	87 75	90	90 77	91 75	90	88 76	87 75	89	89 75	90 77	92 76	90 78	89 79	86 76	81 78	90	92	89 78	87 78	88.6
HOPEOALE	MAX MIN	,,,	, ,	,,	,,,	,,	.,	,,,	1-7	'	, ,	,,	.,	'		,,		, ,	. ,		,,		, ,	,,	,,		, ,			10		7.00
HOUMA 1 5W	MAX	89 65	91	90	90	90	91	90	89	90	89	90	90	92 72	92 70	93	92	91	89	86	89	89	89 70	90	93	92	93	87	90	89	92	90.2
NEW ORLEANS WB MOISANT		88	88	89	88	88	88	89	95 68	88	86 69	86	89 73	90	90	92	90	89 71	88 70	85	86 59	88	90	92 70	92	89	91	87 72	87 71	88	92	88.6
NEW ORLEANS W8 AUDUBON		91	90	92	92	92	70 88	91	88	91	87	91	92	93	92	95	90	89	90	86	88	86	67	92	93	71 85	94	87	88	92		90.2
PARAOIS 7 5	MAX	89	73 90	71 91	89	70 89	73 90	91	68 88	70 90	71 86	73 90	74 91	72 92	73 90	91	91	72 90	71 89	89	86	86	87	71 90	71 93	70 87	90	71 87	87	70 89	92	89.3
QUARANTINE	MIN	86	71 85	86		71 86	85	85	86	86	67 85	86	70 84	74 85	84	72 84	85	71 86	86	84	57 84	86	86	69 85	84	84	88	71 87	69 88		67 88	68.0
RESERVE	MIN	88	70 89	70 89	91	90	75 89	90	73 90	71 89	88	72 85	86	91	73 92	70	69 93	78 91	73 90	88	68 85	70 86	87	72 86	75 88	92	73 86	92	73 88		89	71.8
5CHR1EVER	MIN	63 90	70	68 92		67 91	69 92	70 92	68 90	69 91	69 89	70 92	70 92	74 91	71 94	75 95	71	71 93	70	71 88	59 90	63 90	68 92	72 90	69 95	72 90	69 92	71 89	71 87	91	69 93	91.3
	MIN	62	67	65	66	65	66	68	67	66	68	70	68	72	68	74	70	70	67	68	58	60			67	71	68	70	70	70	69	67.5

EVAPORATION AND WIND

LOUISIANA

													_			Day	Of Mo	onth														301	NE 1965
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP WINO	.27	.30 40	.28	.28	.31	.25 21	.15	.25	.25	15	.17	•22	.24	.31 11	•17 14	.27	.29	. 28	. 28	. 27		.27					.29					7.48B 532
CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP W1NO MAX MIN	90 64	90	90	93	93	91 70	87	93 66	95	96	93	89	95	94	92	-	89	91	93	92		93	87	93	91	80	93	96	93	98		6.61 91.5 68.0
EAST CENTRAL 06																																	
LSU BEN HUR EXP STA	EVAP W1ND MAX MIN		94	99	101	27 98	37 97	99	50 95	100	27 100 72	36 96	23 95	32 101	93	19	64	100	35 99	97	55 97	96	37 88		102	102	24 88	105	100	98	.26 21 103 75		7.80 1013 97.7 73.2

SUPPLEMENTAL DATA

		(Win	nd m.p.h.)		Relat	ive hum per	idity ave	erages -		Num	ber of d	ays with	precip	itation			inset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CEN.	FRAL STA	NOON	TIME 6 PM	Trace	01-09	1049	-99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANDRIA WB AIRPORT	18	1.1	4.4	21++	29	15	92	96	55	58	2	0		0	0	0	7		5.1
ALEXANDRIA WO AIRFORT	10	***	7.7	2111		17	72	70		, ,	-	"	,	"	"	"	,		7.1
BATON ROUGE WB AIRPORT	12	1.8	6.8	25++	17	22	8.5	93	57	61	7	1	1	0	1	0	10	-	5.0
LAKE CHARLES WB AIRPORT	15	3.9	7.5	35++	12	7	91	93	54	64	8	1	3	1	0	0	13	-	4.6
NEW ORLEANS WB MOISANT	13	1.8	6.3	25++	33	15	87	90	63	67	8	7	3	1	0	0	19	-	4.7
SHREVEPORT WB AIRPORT	17	4.0	8.3	30++	16	10	86	95	62	65	1	3	6	1	1	0	12	67	5.2

				Te	npera	ature											Prec	ipitati on					
									1	ı	No. o	f Day	/В					Sn	ow. Slee	t	1	lo. of	Days
Statton	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	-	32° or Below	+	Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
AUGUST 1964 GORUM F1RE TOWER	93.9M	72.2M	83.1M		103	5+	67	13	0	26				5,37		1.0	5 19		0	0		5	2
* * * OECEMBER 1964 MANY	62.0M	40.0M	51.0M				21	15	437	0				5.30		2.0	3 10	•	0	0		3	3
JANUARY 1965 LSU BEN-HUR EXP STA OLO RIVER LOCK PLAIN OEALING	65.7 M 60.7	41.3 M 35.3	53.5 M 48.0	1.6	79 75			17	370 521			1		2.42		1.9 1.8 1.3	6 23 8 23 5 10	•	0	0000	:	1 1	1 1 2
FEBRUARY 1965 FRANKLINTON 3 SW OLD RIVER LOCK	62.5 M	38.6 M	50.6 M		80	11	23	1	413	0		1:	ı c			3.3 2.1	5 17 0 10	i		0		6 6	
# # # MAY 1965 MONROE CITY	м	м	м								c			2.79		1.0	7 27		0	0		2	1

DAILY PRECIPITATION

Ctation	tal													Day	of N	l onth																
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUGUST 1764																																
GORUM FIRE TOWER	5.37						.10	.91			+11			.08	.05			.72	. 38	1.05			.65	.22				1.04		.06		
0 # 0 DECEMBER 1964																																
MANY	5.30			T	1.67	T			Т		2.03	1.17									. 42	.01	Т									
JANUARY 1965																																
LSU BEN-HUR EXP STA OLO RIVER LOCK PLAIN DEALING	2,92 2,42 4,41			1.16	.06				.16	1	.58 .15 1.35					τ						.17		1.88			.02					•02
FEBRUARY 1965																																
FRANKLINTON 3 5W OLO RIVER LOCK	8.22 7.05		.0	2			1.25	.24		.02	2.10	.55	1.29	*17 T			.02	3.35	.06			* 05 T			.06	.68 .07						
MAY 1965																																
MONROE CITY	2,79		.0	2							т	Ť			.90				т	.08	т	.13	т	.20	.19		Ŧ	1.07	.20			İ

DAILY TEMPERATURES

LOUISIANA

				_													10		_												DEL	AYEC	OATA
Station																Day	of Mo	onth															age
		1	2	3	4	S	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *	MAX MIN																																
AUGU5T 1964	MAX MIN															}																	
GDRUM FIRE TOWER	MAX MIN	96 73			103		98			95 73		97 76	97 76	86	92 71			88 72	85	90	93 72	93		89 71	92	91	90 69	92	93		95		93.9
• • *	MAX MIN																				, 2	, 2		'1	/**	/ 3	09	70	/2	71	71	72	72.2
OECEMBER 1964	MAX MIN																																
MANY	MAX MIN		69 42			4 9 3 5	42 30		55 23	56 33		60 54	72 56		70 24		70 43	72 43	72	40 27	49	53		69 56	76 68								62.0
* * *	MAX MIN																		-		34	70	,,	76	00								40.0
JANUARY 1965	MAX MIN																																
LSU BEN-HUR EXP STA	MAX MIN		77 59		63 34	66 39	74 48	74 48		78 64	78 39	40 36	54 30		66 53	63 47	69 31	38 20	41		64 32	71			66	55 36	73 47	64		62	72 46	73 25	65.7
DLD RIVER LOCK	MAX MIN																										• •			-	40		****
PLAIN DEALING	MAX MIN	71 54	68 59	61 39		65 33		75 59		70 35		52 25			58 37		45 24	43 12	55	61	66 37	70		65			67 34	56 21	65	63		50 19	60.7
* * *	MAX MIN																												-,		30	•	3,43
FEBRUARY 1965	MAX MIN																																
FRANKLINTON 3 SW	MAX MIN	50 23	69 29	48 29	45 32	5 7 3 8	60 47	61 51		73 64	77 60	80 60	70 54	56 33	45 33		60 32	49	52 41	76 37	76 37	64	76 34		71 27	66 25	51 25	69 31	68				62.5
OLD RIVER LDCK	MAX MIN																	51 45	55 45	67	72 41	61	74 35	54	69	54 25	50	66	68				-010
* * *	MAX MIN																			-								,					
MAY 1965	MAX MIN																																
MONRDE CITY	MAX MIN																										91 71	89 67	88	61	85 60		

EVAPORATION AND WIND

Station																Day	Of M	onth															ਕ . _{ਲੇ}
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
# # # JANUARY 1965																_																	
L5U BEN-HUR EXP STA	EVAP WIND MAX MIN		68 76	54 76	111	30 65	13 72	26 71			118 73	142	26 58	24	.04 25 59 53			.12 197 47 30	43		.10 28	.11 60 72 43						121	71		150 70	151 70	3.12 2337 65.3 47.8

SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	s	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31
FEBRUARY 1965	1																															
DLD RIVER LDCK	SNOWFALL SN ON GNO																	Т							7							

		NO	IGE ‡	UDE	TUDE	NOLL			ATION AND LES	ongraven.	STATION	K NO.	COUNTY	RAINAGE 1	CONGITUDE	ELEVATION	1	SERV TIME TAB	AND		OBSERVER
STATION	INDEX	COUNTY	DRAINA	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP. SPECIAL	OBSERVER	SIATION	INDEX	COUNTY	DRAINAGE	LONG	ELEV,	TEMP.	PRECIP.	EVAP.	SPECIAL ILL ROTE:	OBSERVER
ABITA SPRINGS ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT AMITE ANDREW ANTIOCH FIRE TOWER ARCADIA ASHLANO 2 ATCHAFALLAYA	0098 0101 0104 0205 0232 0253 0277 0349	O6 ST TAMMANY O5 RAPIDES O5 PAPIDES O5 PAPIDES O6 TANGIPANOA OT VERMILION OZ CLAIBORNE O2 BIENVILLE O4 NATCHITOCHES O6 ST MARTIN	11 11 3 6 7 9 11	30 29 31 19 31 10 31 24 30 43 30 05 32 53 32 33 32 0T 30 21	90 02 92 28 92 28 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 117 20 350 400 225 25	MID 8A 5P 8A 7A	7A M1D 8A 7A 1P 8A	C HJ	TOWN OF ABITA SPRINGS ALEXANDRIA POWER PLANT ADRAS P. LABORDE U S WEATHER BUPEAU ROBERT S. MCCLENDON ADAM SONNIER LOUISIAMA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM H. FLETCHER	LSU BEN-HUR EXP STA MANSFIELD 3 WSW MANY MARION NARKSVILLE MELVILLE MERMENTAU METAIRIE MINDEN MITTIE 2 SE	5874 5892 5908 5920 6117 6142 6157 6244	06 E BATON ROUGI 01 DE SOTO 04 SABINE 02 UNION 05 AVOYELLES 05 ST LANDRY 07 ACAGIA 01 WEBSTER 0T ALLEN	8 30 22 12 32 01 12 31 34 9 32 54 2 31 09 1 30 41 7 30 11 8 29 59 11 32 36 4 30 42	91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 18 92 53	21 373 265 197 87 30 16	7A 8A 6P	7A 8A 5P 7A	94	H H	USDA-ARS INACTIVE 4/1/65 IHOMAS R. POST BESS PEEK TOWN OF MARKSVILLE RUTH T. HEBERT ERVIA ORNOET SEWAGE AND WATER BOARD W. G. SPARKMAN THOMAS V. BURNITT
BASTROP BATCHELOR BATON ROUGE WB AIRPORT BELAN FIRE TOWER BERNICE 2 S BETHANY BODGAU FIRE TOWER BOGALUSA BONITA 3 S BONK	0540 0549 0639 0761 0786 0920 0945 0989	03 MOREHOUSE 05 POINTE COUPEE 06 E BATON ROUGE 05 LA SALLE 02 UNION 01 CADDO 01 BOSSIER 06 WASHINGTON 03 MOREHOUSE 05 CATAHOULA	11 9 12 11 10 9	32 4T 30 49 30 32 31 38 32 4T 32 23 32 42 30 4T 32 53 31 20	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	140 28 64 200 178 370 103	MID 8A 8A 7A	MID 8A TA 1P 8A	T TE T	CITY OF BASTROP U S CORPS OF ENGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM DUMAS L. MC CULLER JAMES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 771/64 WALTER A. BOOK	MONROE FAA AIPPORT MONROE OAM 4 MONROE MONROE CITY MONTGOMERY MORGAN CITY NATCHITOCHES NEW 18ERIA 3 MW NEW ORLEANS WB NEW FED NEW ORLEANS WB MOISANT	6305 6308 6310 6324 6394 6582 6657 6659	02 OUACHITA 02 OUACHITA 02 OUACHITA 02 OUACHITA 05 GRANT 05 ST MARY 04 NATCHITOCHES 08 IBERIA 09 ORLEANS 09 JEFFERSON	9 32 31 9 32 28 9 32 31 1 31 40 1 29 42 11 31 46 2 30 03 5 29 57 8 29 59	92 03 92 0T 92 08 92 0T 92 54 91 13 93 05 91 52 90 05 90 15	15 80 80 100 12 120 30	5P	7A 7A 5P 7A 5P 6P MID	0 00 0	H H HEELD	U S FEO AVIATION AGENCY U S CORPS OF ENGINEERS CURTIS N. RUFFIN CITY OF NOWROE W O. HARRISON. JR. HUEY P. LANDRY HUNICIPAL POWER PLANT JANES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU
BOOTHVILLE WB CITY BUNKIE BURAS CALHOUN EXP STATION CAPFILLE 2 SW CATFISH POINT CHATHAM CINCLARE CLINTON COCODRIE	128T 1292 1411 1565 1601 1T03 180T 1891	09 PLAQUEMINES 05 AVOVELLES 05 PLAQUEMINES 02 OUACHITA 06 IBERVILLE 07 CAMERON 02 JACKSON 05 W BATON ROUGE 06 E FELICIANA 09 TERPEBONNE	2 8 8 T 11 8	29 20 30 5T 29 21 32 31 30 12 29 52 32 19 30 24 30 52 29 16	89 24 92 10 89 32 92 20 91 0T 92 51 92 27 91 14 91 01 90 39	26 180 26 8 180 28 182	5P 8A 5P 7A 8A 5P 5P	5P 8A 5P 7A 8A 5P 8A	64 H H H H C H	U S WEATHER BUPEAU GILBERT GOUX PEOPLES UTILITIES, INC. NORTH LOUISIANA EXP STA U S PUBLIC MEALTH MOSP U S CORPS OF ENGINEERS CHARLES C, MOSS CINCLADE CENT FACTORY KENNETH M. CAIN SUN OIL COMPANY	NEW ORLEANS WE AUDUBON NEW ORLEANS ALGIEPS NEW ORLEANS CITYUS NEW ORLEANS DUBLIN NEW ORLEANS JEFFERSON NEW ORLEANS JOURGAN NEW ORLEANS JOURGAN NEW ORLEANS LONDON NEW ROADS OAKDALE OAK RIDGE	6666 6669 6671 6672 6675 6686 6836	09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 01 OTTE COUPER 07 ALLEN 03 MOREHOUSE	8 29 56 8 29 56 6 30 03 8 29 57 8 29 56 8 29 59 8 30 42 4 30 49 9 32 3T	90 08 9D 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40 91 46	22 22 10 12 38 117	8A	MID MID MID MID MID MID MID MID MID 7A 7A		н	U S WEATHER BUREAU SEWER AND WATER BOARD SEWAGE AND WATER BOARD SEWER AND WATER BOAPD SEWER AND WATER BOAPD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SMITH-CROSEY OIL CO. SAM R. LAING, JR. JOHN S. BARR
COLFAX CONVERSE COTTON VALLEY COUSHATTA 1 5 E COVINGTON 4 NNW CROWLEY EXP STATION DARNELL 2 N DE DUINCY 4 N DE PIDDER OLAMON 0 NNW	2023 2121 2140 2151 2212 2297 2361 2367	05 GRANT 04 5ABINE 01 RESTER 01 RED RIVEP 06 5T TAHMANY 07 MEST CARROLL 07 BEAURECARD 07 BEAURECARD 09 PLAQUEMINES	12 11 11 6 7 9	31 31 31 47 32 49 32 01 30 32 30 15 32 42 30 31 30 50 29 35	92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18 89 50	90 230 230 145 40 25 104 95 180	5P 5P 5P 8A	8 A 8 A 7 A 5 P 8 A 7 A 8 A 5 P	н н н с н	W. D. RICHARDS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER ST JOSEPH ABBEY RICE EXPERIMENT STA GLADYS HAYNES LA CORR AND IND 5CH CITY WATER DEPARTMENT LSU PLAQ PARISH EXP STA	OAKNOLIA OBERLIN FIRE TOWER OLD RIVER LOCK OLD TOWN BAY OLLA 15 OPELOUSAS AIRPORT PAPADIS 7 5 PEARL RIVER LOCK NO 1 PINE GROVE FIPE TOWER PLAIN OEALING	6938 6962 6968 6978 7001 7096 7161 7304	06 E FELICIANA 07 EVANGELINE 07 POINTE COUPEI 07 CALCASIEU 05 LA SALLE 05 ST LANDPY 09 ST CHARLES 06 ST TANMANY 06 ST MELENA 01 BOSSIER	6 30 44 4 30 36 8 31 00 8 30 17 11 31 54 2 30 33 5 29 47 10 30 2T 6 30 42 11 32 54	90 59 92 4T 91 40 93 09 92 14 92 05 90 26 69 47 90 45 93 41	130 67 10 16 155 75 6 30	5P 8A 5P	5P TA 1P	0.00	н	PERCY E. DREHER LOUISIANA FORESTRY COMM CORPS OF ENGINEERS SAM KOONCE J. V. MEREDITH U. S. CORPS OF ENGINEERS R. MELANCON. JR. U. S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LEON SANDERS, JR.
OONALDSONVILLE ELIZABETM I NW ENON 7 WSW EUNICE FARMERVILLE FARMERVILLE 6 E FOREST HILL I NE FRANKLIN 3 NW FRANKLINTON 3 SW	2800 2916 2981 3079 3087 3262 3313	09 ASCENSION OT ALLEN OT ALLEN 05 ST LANDRY 02 UNION 02 UNION 05 RAPIOES 08 ST MAPY 06 WASHINGTON	10 7 9 2 2	30 06 30 52 30 42 30 30 32 46 32 47 31 03 29 49 30 51 30 49	91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09 90 11	33 150 45 47 1T0 160 160 12 158 145	5P	TA 8A 6A 7A 5P 4P TA 8A	H H H	WARREN L. LANDRY CALCASIEU PAPPE CO INACTIVE 1/3/65 ROYNE H. FONTENOT H. W. THURSTON. JR. MARION O. LOVE RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO NOLAN L. SMITH SOUTHERN NAT GAS CO	POLLOCK FOREST NURSERY POLLOCK 6 NAW PONTCHAPTRAIN CAUSEWAY OUARANTINE RATNE 6 N RESERVE RIVERTON DAM ROBSON ROCKEFELLER WL REFUGE RODESSA	7424 7432 7572 7678 7767 7897 7924 7932	05 GRANT 05 GRANT 06 ST TAMMANY 09 PLAGUEMINES 07 ACADIA 09 ST JOHN BAPT 02 CALDWELL 01 CADDO 07 CAMERON 01 CADDO	11 31 30 11 31 36 6 30 15 8 29 13 7 30 20 8 30 04 9 32 11 11 32 21 5 29 44 11 32 58	92 28 92 26 90 07 89 16 92 16 90 34 92 06 93 39 92 49 94 00	230 195 30 5 33 13 80 155 4	5P 5P 8A TA	5P 5P 8A TA 7A TA	KK	H H H H	U S FOREST SERVICE TRUNKLINE GAS CO NORLEANS EXPRESS COMM DELTA NATL WILDLIFE REF UNION TEXAS NAT GAS CO GODCHAUX SUGAR REF CO U 5 CORPS OF ENGINEERS JACK SCOTT LA WLOLF + FISH COMM JO 8. MAPTSELL
FRENCH SETTLEMENT GLOSTER 1 W GOLDEN MEADOW 9 NW GORUM FIRE TOWER GRAND CHENIER GRAND COTEAU GRAND ECORE GRAND ECORE GRAND ISLE LB STA GREENSBURG GUEYOAN 9 S	365T 3681 3T41 3T98 3800 3804 3807	06 LIVINGSTON 01 DE SOTO 09 LAFOUPCHE 04 NATCHITOCHES 0T CAMEPON 05 ST LANDRY 04 NATCHITOCHES 09 JEFFEPSON 06 ST HELENA 07 VERMILION	11 5 11 7 2 11 5	30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14 30 50 29 57	90 48 93 50 90 23 92 54 92 5T 92 02 93 05 90 00 90 40 92 31	14 255 3 360 10 56 130 2 225	5 P	SP TA BA	H H H	MARPY E. ROLANO MARGARET E. JAHISON GULF OIL COMPORATION LOUISIAMA FORESTRY COMM K. V. LITTLE ST CHARLES COLLEGE FRANCIS A. VEPCHER U. S. COAST GUARD TOWN OF GREENSBURG ARPIN FARMS	RUSTON LA POLYTECH INS SAILES FIRE TOWEP SAINT JOSEPH EXP STA SCHRIEVER SHERIDAN FIRE TOWER SHERVEPORT WE AIRPORT SIESE 2 E SIMMESPORT SIMPSON SINGER	8094 8163 8295 8405 8440 8489 850T 8513	02 BIENVILLE 02 BIENVILLE 03 TENSAS 09 TEPREBONNE 06 WASHINGTON 01 CADDO 02 WINN 05 AVOYELLES 05 VERNON 07 BEAUREGAPD	9 32 31 11 32 22 8 31 5T 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59 4 31 16 4 30 39	92 39 93 08 91 14 90 49 89 59 93 49 92 28 91 48 93 00 93 25	218 15 252 180 42 300 141	BA 6P	1P 8A 6P 1P	c	H H HJ	LA POLYTECH INSTITUTE LOUISIANA FORESTRY COMM NE LA EXPERIMENT STA CONRAD M. LEBLANC LOUISIANA FORESTRY COMM U S WEATHER BUREAU JACK KELLY LEWIS GREMILLION MATHEW LEWIS KENT COOLEY
HACKBERRY 8 SSW HAMMOND 3 NW HARRISONDURG DAM HAYNESVILLE HENOERSON 2 W HINESTON 4 NNE MODGE5 GARCEMS MOLLY RIDGE 10 N HOMER EXP STATION HOMER EXP STATION HOPEDALE	4034 4100 4131 4186 4260 4288 4320 4355	07 CAMERON 06 TANGIPAMOA 05 CATAMOULA 02 CLAIBORNE 08 5T MARTIN 05 RAPIDES 04 SABINE 03 RICHLAND 03 RICHLAND 09 ST BERNARO	6 9 1 4 12 9	29 53 30 32 31 4T 32 58 30 19 31 11 31 23 32 37 32 45 29 49	93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04 89 39	6 45 60 360 15 362 85 374	5P 7A	TA 5P TA 8A 5P 7A 7A 5P 7A	H H H	U S WILDLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS ARK LOUISIANA GAS CO DUDLEY JC PATIN, SR. IRVIN C. MORRISON MODGES GARDENS MRS. OSCAR T. CLACK N LA HILL FARM EXP STA LESTER E. SERPAS	SLIDELL SPERARSVILLE SPERARSVILLE SPRINGHILL 2 SEE TOWER STERLINGFON DAM STEVENSON FIRE TOWER STOWYPOINT SUGARTOWN TALLULAM 2 SW URANIA	8669 8683 8715 8785 8795 8813 8828 8923	06 ST TAHMANY 02 UNION 01 WEBSTER 06 LIVINGSTON 02 OUACHITA 03 MOREHOUSE 06 E BATON ROUGE 07 BEAUPEGARD 03 MAISON 05 LA SALLE	6 30 1T 9 32 56 11 32 56 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51 3 32 24 11 31 52	89 4T 92 36 93 27 90 39 92 05 91 58 90 56 93 01 91 13 92 18	10 135 249 32 55 150 170 85	1P	8A 1P 7A 6A 8A		н	CENTRAL FIRE STATION CMARLES A. CARROLL INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM US CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMPBEL NETA A. TURNER USDA ENTOMOLOGY RCH DV MRS. G. M. TANNEMILL
HOSSTON HOUMA 1 SW JEANERETTE EXP FARH JENNINGS JONESVILLE 4 N KETHVILLE KENTWOOD 'KINDER 3 W KORAN	4407 4674 4700 4734 4816 4859 4884 4931	OI CAOOO O9 TERREBONNE OB IBEPIA O5 CATAMOULA O1 CADDO O6 TANGIPAMOA O7 ALLEN O1 BOSSIER O6 LAFAYETTE	5 7 3 11 6 4	32 53 29 35 29 57 30 14 31 41 32 21 30 56 30 30 32 25 30 13	93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28 92 01	200 13 20 30 70 200 218 53 175 31	8A 4P 7A	5P 5P 8A 7A 7A 5P 7A 7A	K K	THOMAS C. GPAVES F. A. DELATTE IBEPIA EXP FARMS MARION E. BLANCMAPD TOXIE M. TOLAR LILLIAN ALEXANDER ARCHIE L. MIXON ALEX COURVILLE UNITED GAS PIPE LIKE CO MUNICIPAL POWER PLANT	VERMILION LOCK VIDALIA MATCHEZ VIDALIA 2 VILLE PLATTE 2 SW VINTON VIOLET MESTDALE 3 SW MEYANOKE 2 SW MINNFIELD MINNSORO	9355 9357 9369 9375 9378 9610 9661	07 VERMILION 05 CONCORDIA 05 CONCORDIA 05 EVANGELINE 07 CALCASIEU 09 ST BERNARD 01 REO RIVER 06 W FELICIANA 02 WINN 03 FRANKLIN	5 29 47 8 31 35 8 31 35 7 30 40 12 30 12 5 29 55 11 32 08 8 30 55 11 31 56 9 32 09	92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28 92 36 91 42	14 62 62 72 19 5 140 236 130	5P 5P TA	7A 5P 5P 7A 7A	0	H H H H H	U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS HARRY THOMPSON LANNY C. VILLANEUVA ABSOLUM P. DILL JAMES M. MONTGOMERY ESTES B. BOZEMAN LOUISIANA FORESTRY COMM
LAFAYETTE FAA AIRPOPT LAKE ARTHUR 10 SW LAKE CHARLES WB AP LAKE ENO LAKE PROVIDENCE LEESVILLE LETSWORTH LOGANSPORT LOGANSPORT 4 ENE LOMOVILLE	5065 5076 5081 5090 5266 5335 5522 5527	05 POINTE COUPEE 01 OF SOTO	11 8 12 1 12 12	30 12 30 00 30 07 31 55 32 49 31 09 30 58 31 58 31 59 30 36	91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57 93 14	10 9 125 105	7P	8A HID 7A 8A 7A	C H C H C H C H C H C H C H C H C H C H	U S FED AVIATION AGENCY U 5 WILOLIFE SEPVICE U 5 WEATHER BUPEAU BEN T. WOOD C. P. EVANS JAMES M. MILLER U S CORPS OF ENGINEERS R. E. DAVENPORT SOUTHERN NATURAL GAS CO CHARLES W. STERPETT	WINDNA FIRE TOWER WOODWORTH STATE FOREST	9809 9865	OZ WINN OS RAPIOES	11 32 02 2 31 08	92 39 92 28	220		1P 8A	64	н	LOUISIANA FORESTRY COMM NR E. C. CORDON

^{| 25 | 10 | 08} SOID | 12 31 39 93 57 | 101 | 7.0 | SOUTHERN ANIVAL OAS CO CMARKES W. STERPETT | 10 | TRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI | 9-0UACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

Additional information regarding the climate of Louisians may be obtained by writing to the Westher Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to any Weather Bureau Office near you,

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average deily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is st observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, siect, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Ciimatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office,

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Dats" table, "Daily Precipitation" table, "Evsporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ## Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month,
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage, (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, sn amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soll Temperature" table.
- H "Snowfall and Snow on Ground" table, Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable,
 - Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building,

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Frinting Office, Washington, D. C. 20402,

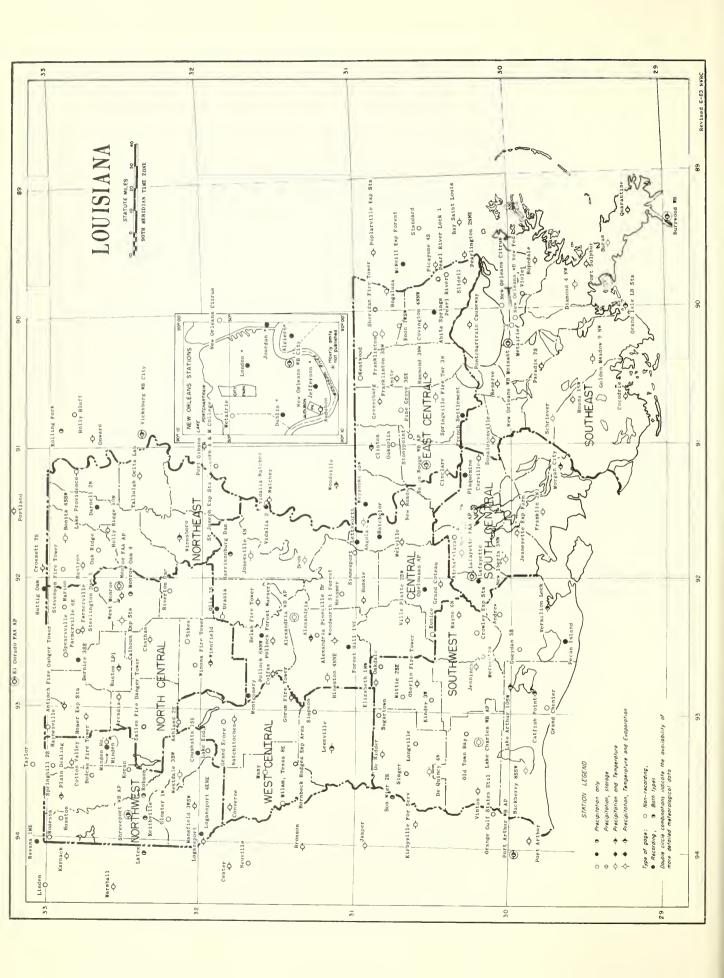
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents, Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents, These publications may be obtained from the Superintendent of Documents at the address shown above,

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents, Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

CORRECTIONS

ANNUAL 1963 AND 1964	TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL TABLE AND STATION INDEX	NORTH CENTRAL DIVISION 02	FARMERVILLE 6 N	CORRECT NAME, FARMERVILLE 6 E.
SEPTEMBER 1963 - MAY 1965	DAILY PRECIPITATION TABLE AND STATION INDEX	NORTH CENTRAL DIVISION 02	FARMERVILLE 6 N	CORRECT NAME, FARMERVILLE 6 E.
AUGUST 1964	ALL TABLES	WEST CENTRAL OIVISION 04	GORUM FIRE TOWER	OELETE ALL DATA
NOVEMBER 1964	CL1MATOLOGICAL DATA TABLE	NORTH CENTRAL OIVISION 02	FARMERVILLE	GREATEST DAY OF PRECIPITATION 1.02 ON 19TH, NUMBER OF DAYS WITH 1.00 OR MORE 1
JANUARY 1965	CLIMATOLOGICAL DATA TABLE	SOUTHEAST DIVISION 09	DONALDSONVILLE	TOTAL PRECIPITATION 5.28, OEPARTURE FROM NORMAL +.52, GREATEST DAY OF PRECIPITATION 4.00 ON 23D, NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE 4, .50 OR MORE 2, 1,00 OR MORE 1
JANUARY 1965	OAILY PRECIPITATION	SOUTHEAST DIVISION 09	DONALDSONVILLE	TOTAL PRECIPITATION 5.28, 23D 4.00

USCOMM-WB-Asheville, N. C.-7/30/85-800







U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION WEATHER BUREAU

CLIMATOLOGICAL DATA

LOUISIANA



JULY 1965 Volume 70 No. 7



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Station				lal					8,		o. of l	_			lar	Day		Snov	w. Sleet		-	o. of	_
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above Above	32° or Below	Mir	-	Total	Departure From Normal	Greatest Da	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWE5T 01																							
OTTON VALLEY OGANSPORT INDEN ILAIN OEALING HREVEPORT WB AIRPORT P	94.8 97.3 94.3 95.2 93.1	70.0 69.8 71.8 69.1 72.9	82.4 83.6 83.1 82.2 83.0	•1 - •7 - •7		18 23÷ 18	60 63 66 60 68	31+ 31	0 0 0		0 0 0 0	0 0 0 0 0	0 0 0 0	1.77 1.00 1.92 2.16 1.49	- 2.67 - 1.82 - 2.26	.73	22 22 28	.0	0		5 2 5 5	0 2 2	0
ESTOALE 3 SW	96.7	72.)	84.4		100	23+	64	31	0	31	0	0	0	.65		.37	27	.0	0		3	0	
OIVISION			83.1	.3										1.50	- 2.46			.0					
# # # NORTH CENTRAL 02 NTIOCH FIRE TOWER RCAOIA ALHOUN EXP STATION HATHAM ARMERVILLE	95.7 94.2 94.9 96.4 94.1M	69.8 70.1 71.6 69.6 72.1	82.8 82.2 83.3 63.0 83.1M	.6	101 99 100 99 98	21 20+	60 64 64 62 64	31 31	0 0 0	30 28 30	0 0 0 0	0 0 0 0	0 0 0 0	5.35 2.60 3.46 5.49 2.59	~ •62	3.78 1.72 .67 1.52	12 25	.0 .0 .0	0		6 5 9 8 7	2	
OMER EXP STATION ORROE FAA AIRPORT ONROE CITY USTON LA POLYTECH INS INNFIELO	94.7 93.7 95.5 93.6 94.7	70.4M 71.7 71.4 70.8 70.5	82.6M 82.7 83.5 82.2 82.6		99 99 100 98 98	18 20 19+	60 65 65 65		0 0 0	30 28	0 0 0 0	00000	0 0 0	2.57 3.82 6.39 3.90 7.73		1.01 1.70 2.27 1.53 3.38	24 25 12	.0	0 0 0		6 5 6 7 6	2 3 3 2	
OIVISION			82.8	.4										4.39	63			•0					
* * * NORTHEAST 03 ASTROP CLLY RIDGE 10 N	96.0	71.9	84.0		101	18+	62	31	0	29	0	0	0	3.30		1.35	27	•0	0		7	2	
AKE PROVIDENCE AINT JOSEPH EXP 5TA ALLULAH 2 SW	92.8 93.3 94.1	72.3 71.4 70.9	32.4 32.4 32.5	•9 1•6	97 98 99		66	31+ 18+ 31	0	27 28 29	0	0	0	5.09 2.53 1.59	- 2.17 - 2.87		28	•0	0		9 8 4		
INN5BORO OIVISION	95.4	71.7	83.6	• 9	99	20+	64	31	0	28	0	0	0	3.58	- 1.10	1.41	16	.0	0		5	3	
* * *			83.0	•6										3,22	- 1.36			•0					
5HLANO 2 5 DNVER5E DRUM FIRE TOWER EE5VILLE	94.9 94.3 96.3M 94.7	70.7 69.1 71.3M 69.4	82.8 81.7 83.8M 62.1		101	23+ 20 21	66 64 66 66	31 30 31+	0 0	31 30	0000	0 0 0	0000	2.03 1.21 1.43 1.66		1.07 1.05 .82	28	•0	0		5 2 4 5	1	
ANY ATCHITOCHES	96.2	72.2	84.2		99	26+	67	30	0	31	0	0	0	1.13		1.12	1	•0			10	5	
OIVISION			83.1	.8			٠			-				2.00	- 2.61	•13	10	.0			3	1	
* * * EENTRAL 05																							
LEXANORIA LEXANORIA WB AIRPORT ELAH FIRE TOWER COK UNKIE	94.8 93.8 96.3 94.7 93.5	72.3 70.2 71.3 68.9 71.4	83.6 82.0 83.8 81.8 82.5	2	99 98 100 98 97	22 11 22+ 9	66 67 62	16+ 31+ 30+ 31 16+	0 0 0 0	30 29 31 31 29	0 0 0 0	00000	00000	2.36 4.28 2.31 1.54 8.34	97 2.70	1.02	14 8 17	.0 .0 .0	0 0 0 0		6 9 4 2 7	2	
INCLARE DLFAX RAND COTEAU NESTON 4 NNE DNESVILLE 4 N	93.2 95.3 92.2M 93.7 93.9	73.7 70.8 71.7M 70.5 70.3	82.0 83.1 82.0M 82.1 82.1	- •3	101 96 98	20	65 70 62	18+ 31 23+ 15	0	30 27	00000	0 0 0	00000	4.79 1.87 5.27 4.22 2.50	- 2.20	2.27	29 12 21+ 25	.0	0 0		9 6 11 8	2	
ELVILLE EW ROAO5 LO RIVER LOCK DLLOCK FOREST NURSERY RANIA	90.9 92.9 92.6 93.3 94.9	71.8 71.0 72.3 70.1 70.7	81.4 82.0 62.5 81.7 82.8	8	96			31		30	00000	0 0 0 0	00000	4.99 5.92 5.53 3.30 3.97	- .29		21	.0 .0 .0	0 0 0 0		9 9 8 8	5 5 1 2	
ILLE PLATTE 2 SW DOOWORTH STATE FOREST	93.2	71.6 73.3	82.4	- •1	96 98	21+	68	15	0	30	0	0	0	3.12	- 2.76	.58	25	.0	0		8	2	
OIVISION			82.4	• 1										4.01	- 1.54			.0	J			Ì	
* * * AST CENTRAL 06										1													
ITE TON ROUGE WB AIRPORT R GALUSA INTON VINGTON 4 NNW	92.6 91.5 91.6 93.7 92.4	70.5 71.7 71.7 69.7 70.3	81.6 81.6 81.7 81.7 81.4	- 1.1 5	96 97	20 31. 22. 21.	66 68 67 66 67	18 30 18	0	28 27 25 30 26	00000	00000	0 0 0 0	9.85 4.50 7.00 4.42	- 1.77 .42	1.62 .88 1.91 1.57	28 30 9	•0	0 0 0		16 8 12 5	8 4 3	
ANKLINTON 3 SW EENSBURG MMONO 3 NW U BEN HUR EXP STA NTCHARTRAIN CAUSEWAY	93.3 92.9 92.1 89.2	68.4 63.9 69.7 70.3	80.9 M 81.3 81.2	• 1	98	20 2 2 2 2 2 2 2 2 2 2	65 63 66 67	18+ 18 18+	0	27 26 27 20	00000	0000	0000	6.07 9.54 6.67 3.98	- 2.28	1.10 1.88 1.62 1.93 1.86	3 9 27	.0	0		10 11 14 11 6	3 8 5 2	

See Reference Notes Following Station Index

Continued

Continued				Ter	npera	ture											7	Precij	pitation			501		
										N	o. of I	ays							Snov	v. Sleet		No	o. of D	ays
Station	Average Maximum	Average Minimum	Average	Departure Froco Normal	Highest	Date	Lowest	Date	Degree Days	Ma Above	+	Min	Below	Total	Departure	roo Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	0	.50 or More	1.00 or More
SLIGELL SPRINGVILLE FIRE TOWER	91.8 92.6	72.5 66.8	82.2		96 96	20 22+	67 64	30 18+	C		0	0	0	6.86			2.09		.0	0	1	10	10	2 5
OIVISION			81.3	2								-		6.37	-	.30			.0					
* * * SOUTHWEST 07																								
CATFISH POINT OE QUINCY 4 N OE RIODER ELIZABETH 1 NW HACKBERRY 8 SSW	91.5 93.3 94.0 94.5 90.8	66.1 70.0 71.3 70.1 73.2	78.8 81.7 82.7 82.3 82.0	3	96 97 98 98	18+	61 65 68 66 67	15 16+	0	29 29 29	0000	00000	0 0 0 0	3.19 6.15 3.84 5.06 3.68	-	.66	.65 1.53 1.86 1.43 1.05	12 26	•0	0000		8 9 7 9 7	3 3 3	0 2 1 1
JENNINGS LAKE ANTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	91.5 92.0 94.1 94.3 93.6	73.0 74.3 71.4 70.8 73.0	82.3 83.2 82.8 82.6 83.3	4	95 96 98 98	22 28 21+	68	31+ 15 15+			00000	00000	00000	4.03 2.77 1.85 5.05 4.77	- 4	2.48 4.09 5.44	1.10 .92 .80 1.80 2.00	30 29 12	.0	0		7 6 5 8 6	4 1 1 5 3	1 0 0 1 2
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	90.5 90.2 M	73.4 71.9 M	82.0 81.1 M		95 95		70 69 68	22		21	0 0	000	000	4.34 5.51 2.59			1.55 1.42 1.51	5	.0	0	1	9 9	3 2	1 2 1
DIVISION			82.1	- +3										4.06	- ;	2.53			.0					
* * * SOUTH CENTRAL OB													ľ											
CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	90.4 90.8M 91.2M 90.0	71.4 72.2 70.3M 72.2M 71.9	81.3 80.6M 81.7M 81.0	- 1.2	96 94 95 94	22÷ 22÷		11 29+ 13		20 25 19	00000	00000	00000	4.23 5.19 4.96 7.21 4.42	-	.92 2.51	.90 .81 1.03 1.60	6 29 30	.0	0		10 11 10 10	4 6 4	0 0 1 2
MORGAN CITY NEW IBERIA 5 NW	91.8 91.6	73.5 72.2	82.7 81.9	.5	96 95		69 70		١,	27	0	0	0	6.85	-	1.47	1.99		.0			8 14	5	2
OIVISION			81.5	5										5.55	-	2.05			.0					
* * * SOUTHEAST 09													1											
BOOTHVILLE WB CITY BURAS COCODRIE OIAMONO 4 NW OONALOSONVILLE	88.5 90.6M 92.1 87.5 93.6	75.0 75.0 79.2 73.3 72.1	81.8 82.8M 85.7 80.4 82.9	.5	94 94 93 93 98	26+ 30+ 20	70 72 71 70 67	30+		0 12 0 23 0 31 0 9	00000	0 0 0	0 0 0 0	8.09 7.85 8.00 9.10 8.10		.12	2.02 1.63 1.17 1.00 1.45	14	.0	0)	10 11 11 15 10	7 8 9	2 2 2 4
GOLOEN MEACOW 9 NW GRAND ISLE LB STA	90.6 87.6	72.8 78.0	81.7 82.8		94		68 70			22	0 0	0	0	5.25					.0					
HOPECALE HOUMA 1 SW NEW ORLEANS WB MOISANT R	90.5 89.6	72.3	81.4 81.0	2			68 66			21	0	0	0	7.95 5.26		.48 1.46	2.98		.0			11	3	2
NEW ORLEANS WB AUDUBON R PARAOIS 7 S GUARANTINE RESERVE SCHRIEVER	90.8 90.7 87.2 90.7 91.7	71.9 70.6 75.5 72.1 70.5	81.4 80.7 81.4 81.4	- 1.2	95	26+ 21 4	68 67 71 68 62	30		0 21 0 21 0 5 0 23 0 23		00000	00000	5.41 4.97 6.83 4.51 8.90	-	2.71 2.47 2.49	1.56 2.00 1.83 1.01 2.45	31	.00			8 8 12 10 14	4	1 1 2 1 3
DIVISION			81.9	4									-	6.94	-	.58			•0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 103° ON THE 18TH AT LOGANSPORT

LOWEST TEMPERATURE: 60° ON THE 31ST AT 4 STATIONS

GREATEST TOTAL PRECIPITATION: 12.63 INCHES AT GRAND CHENIER

LEAST TOTAL PRECIPITATION: .15 INCH AT ROBSON

GREATEST ONE-DAY PRECIPITATION: 3.78 INCHES ON THE 28TH AT ANTIOCH FIRE TWR

Station * * * * * * * * * * * * * * * * * * *	Total	1		-											of M																	
NORTHWEST 01	- 1	_	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29 3	30	31
BETHANY BOOCAU FIRE TOWER																	.10									•31	.37			.03		
GLOSTER 1 W	.81 2.39 1.77 2.18 1.81							.10								,16 7	*10	•12			1	. 75	,03		. 43	1.94 .79	.28		.18 .43	.07		
LAKE ENO LOGANSPORT	1.60 2.81 2.44 1.00							•15	.14				.52			.05	2,34	т	1.90			.10	.47	Ť		.25 .44 .12	.07		.05 .40	,15	т	т :
PLAIN OEALING ROBSON RODESSA SHREVEPORT WB AIRPORT R	2.16 .15 2.07 1.49 3.12							.05 7 .07	,21 ,43				,35			.91	. 05					. 05		1	1.10	•48 •57 •40	.14	.18	.68 .05	.65 .72		
WESTOALE 3 SW	.65																	.08	Ť							•10		.37	.10			•
CALHOUN EXP STATION CHATHAM FARMERVILLE	5.35 2.60 3.46 5.49 2.59		.99	•11	T T	•02	,03	.33 T	.02 .35	. 26			1.72 .35 .05			.39	•65 •11 •55 7	.02 .28 .10	.10	.02	.21 T	.04	.13			•32 •48 •67 •30	.37		3.78 .03 .06 1.52	.10 .14 .39		:
MARION	1.24 2.57 2.23 3.82	.02	•	•	•	•	. 11	7	,57	•	1.10	.06	-	-	•	.23	.28 .03 .23	.36	. 26	.26	.04	1.01	.21	1	1.70	•54 •93 T	.02	.47 .25	.08 .15 .30	.29		
RIVERTON DAM RUSTON LA POLYTECH INS SAILES FIRE TOWER	6.74 6.39 4.50 3.90 3.74		.88 T .74				.43 .02 .98	.09 .30		2.37 1.80 .38		.28	.18 1.53 .60			.30	.13 1.15 2.19 .22	7 .49 .55	. 25	.05	.20	.74				1.67 2.27 .30 .79 .36		.11	.17 .39 .08 .16	.06 .06 .14 .54		:
STERLINGTON DAM WINNFIELD	5.2 3.7 4.05 7.73 4.97		3.38 1.19				.21 .67	.51	.15	1.68			.73 1.84 .80			•13 T	.32 .17	.58	1.33		.40	.90 T	.15			.20 .56 .31	Ť	T .25	.22	.10	• 05	
NORTHEAST 03	1.10			т	.18		,30	T				.27	.06								.42				т	•62		1.35	T	.10	ı	
HOLLY RIGGE 10 N LAKE PROVIDENCE OAK RIGGE	5.09 5.83 2.53	•	.30 T	-	•	.11	.30	-	.76	-1.14	.02	.60	.09	-	-	- T	.91 .93 .02	•01	-	•	.17	т	7	.13	-	1.60 1.80 .33	•	.06 1.11 .04	.11 .40 .69	.25 .08 .28	•02	-
TALLULAH 2 SW	5.60 1.59 3.58	.04					.51	.44	.26 .26	. 28			.18			.60 T	.04 1.41	T	.15	.30	.10	. 47				2.40 .63 1.24		.03	.50 T	.08 .01 T	• 02	
WEST CFNTRAL 04																																
ASHLANO 2 S CONVERSE GORUM FIRE TOWER GRAND ECORE HOOGES GAROENS	2.03 1.21 1.43 1.79		T T				.06	T 1.01	.13	ĺ			.18			1.07	T	.30 .08 T	7					•11		.43 .05 .13 .24		13 T	.82 .03	*22 T		
LEESVILLE MANY NATCHITOCHES SIMPSON	1.66 4.52 1.13 3.60		.07 .80 T	.10	•02	.05 .52 .15	.60	.06	.22			.60	.05 1.12 .05 .31			.15	.67 .10 .73	7 •11	.27	.13						.12	.40		,43	.16	.15	
CENTRAL 05																																
ALEXANORIA WB AIRPORT BELAH FIRE TOWER	2.36 2.06 4.28 2.31 1.54	Т	.50		.25	.21 .44 T	*10 T	.11 .12 T	1.02			Ť	.26	.07	1.25	.29 1.18 .30		.11			т	.16	.12		. 23	.11 T .01	.57 .03	T .09	.09	1 .49 .05		
CINCLARE COLFAX EUNICE	8.34 4.79 1.87 2.96 5.27	.17	.08	.12	.65	.01 .05	.06 .30 .13	.53 .42 .16	.30 .36	.76 .10 .36	.06		.83 .19 .75	.08 .28	•19			.16	. 53			.26 .15	.01			.22				1.35 1 2.27 .01 .73	.74	
HARRISONBURG OAM HINESTON 4 NNE JONESVILLE 4 N	3.73 4.22 2.50	T	Ť 7	, 36			.20 1.20		.03 .82	1.96	.87		T 1,03	7	Ť	•62 •15	.16	7 .80	.50 T .83			.24	T	,67		1.23 1.50 .65	.04	. 32	1.20 .90	.15 T	.15 .28	,
NEW ROADS OLO RIVER LOCK POLLOCK FOREST NURSERY SIMMESPORT	5.92 5.53 3.30 4.5	T	.09 T				.17	T • 0 7		.10 .72			1.00 1.65 .40 .25	.20 .35	1.40	•15 •10	.20	.62	.14			.80	.13	1.24		.20	•••			.59 .35	.41 .72	
V10AL1A NATCHEZ V1LLE PLATTE 2 SW	3.97 .99 3.12 3.85	1.04	T _23		.47	.03	.05	.12	.38	, 33		т	.18		.47	.28	.28 .52 .05		.11					.04		.44 .04 .58	.33	.10	.06	.08 .09 .22 1.75	• 32	
EAST CENTRAL 06	Ì									1																						
BOGALUSA	6.50	1.18	.31 .05	.02	T	•02	T T	,22	.02	.74	,13	.10	.62 .37 .19 1.46	.11	.30	.10 .01 .04 .08	.15 T .78	.01 .01		.01	1.37 .45 .05	.95	.13 T .48	.26 .06 .13		05 04 07	•57 •36		.06 .88 .07			•01
FRANKLINTON FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW KENTWOOO	5.39 6.07 9.54 6.67	.48 .21 1.20	.13 .12 .12	1.88	T		.04 .05 1.36	.07	.05 .25	.28 .35 1.62	.40	.13	.82 1.00 .53 .37	.22 .02 .35		.10 .18 .58	•11 •32	.58	. 22		.15	.12	.16 .46 .60	.28 T	.31		.47 .81	1.93	1.23	1.14 1.50 .95 .93	.75	
LSU 8EN HUR EXP STA OAKNOLTA PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER	3.98 6.31 4.57 9.12 2.1	.18 1.02	- 45				2,03	.26	.15			,68	.04 1.28	.30 T	.23	.03 11	.35	T	. 34	2,37	.72	.04	.23	.03				T .50	.06 .06	1.22 1	.00	.13
SHERIOAN FIRE TOWER SLIDELL SPRINGVILLE FIRE TOWER	6.81 6.86 10.79	. 92	.44 .09 .52			.06	.11	1.83 .22 .51	.72 .08 .11	.05 T	.33 .45	.05	.44	1.85	.07 1.08	.57 .10 .26	.07 .54	.50 1.05		.03	.30	.12	.52	.12 .05	.53	•02	.52	.38	.08 .12 .40	.50 .69 .23 1.55 2.20	.85	

See reference notes following Station Index.

DAILY PRECIPITA TION

Continued															_																LOU15 JULY	
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Day 13	of M	onth 15	16	17	18	19	20	21	22	00 7				0.0				
# # # 50UTHWEST 07											10		12	10	14	10	10	1/		19	20	21	24	23	24	25	26	27	28	29	30	31
ANDREW CATFISH PDINT CROWLEY EXP STATION OE QUINCY 4 N OE RIOOER	4.36 3.19 6.67 6.15 3.84		Ť	.47	Ť	.06	1,50 .21 1,67 .62	.37 .76		.12	•57 •76		.04 1.86	+52		.07 .21	.01 .65 .68	.09 .04 .30 .58	.10			.10	.60	•	1.07 T	1.53	1.39	.61		.54	.31 .12 .22 1.05	•
EL12ABETH 1 NW GRANO CHENIER GUEYOAN 5 5 HACKBERRY 8 SSW JENNINGS	5.06 12.63 9.41 3.68 4.03		.08		2.00 .24 1.10	.89	.14	T •11	.05 1.11 .42 .02	.03	.01		.36			.92 1.38 T .76	1.50 T	.35 .75	1.50	1.00	1 . 38 T		.15 T	.75	.25		1.43	.25 .54 .02	.50 .99	.22 .35 1.30	.95 1.58 .07 .14	•
KINOER 3 W LAKE ARTHUR 10 SW LAKE CHARLES WB AP LONGVILLE MERMENTAU	3.30 2.77 1.85 2.82 8.80				.18		.24 T .62 1.05	.06 .02	.03	.02 .68 .12	.17		T	.40	.02 .13	* 08 T	.42 T	1.02	. 75			.29		Ť	.45 .02 T	т	.30 .40 .08 .28		т	.80	.40 .92 .28	•
MITTIE 2 SE OAKDALE OBERLIN FIRE TOWER OLO TOWN BAY RAYNE 6 N	4.49 6.99 5.05 2.77 4.77		.08			.20	.08	.73	•11 •27				.60 .81 1.80			1.92 .27	.60	• 29 • 02 • 87	.64				.54 .87 .56		.05	1.05			T . 75	.61 T	.39 .12 .48 1.10	•
ROCKEFELLER WL REFUGE SINGER SUGARTOWN VERMILION LOCK VINTON	4.34 3.32 7.10 5.51 2.59	.12		•08	. 85	.42 .17 1.42		.04 T	.35	•17 T	. 32	.73	.02		•18 •14	.52	.01 1.65 T	.07	.34 1.68 .06			Ť	2.37 .35 1.01	1.55 .38	. 20	T •48	.04 T	.66	. 24 T		.20 .19 1.05 .35	•
SOUTH CENTRAL 08																																
ATCHAFALAYA CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 W JEANERETTE EXP FARM	5.09 4.23 5.19 4.96 7.21	.05	.02	.40 .01 .05	.28	.45 .95 .37		.35	.44 .45 .32 .05	.39	.15 T .02		.05 .08 .05 .60		•06	.33	.04	•17 •12 •59	. 0 z		.03	.68	T •64 •60	.98		Ť • 30	.06	T .05	.08	.17 1.03	.12 .18	.69 .
LAFAYETTE FAA AIRPORT MORGAN CITY NEW 19ERIA 5 NW	4.42 6.85 6.01			†04 †	1.29 .52 .42	.56 T .21	.01	.07	.10 .35 .22	.54 .05 .02	1.40		1.99		.03 .04 T	T .06	T .08	.02 .39 .26	.61		.18 .24	, 35	.06	T		.05	T .20		.90 .25	.11 .97 1.25	.08	.03
# # # SOUTHEAST 09																																
BOOTHVILLE WB CITY BURAS COCOORIE OIAMOND 4 NW OONALDSONVILLE	8.09 7.85 8.00 9.10 8.10		2,02	.83 .76	1.17	.46	.93		.03 .77	.18 .85 1.45	.35	.12 .47 .65 1.35	.61	.10	.62 1.63	.02	.73 .03	.03 .94 .83		.83		.01			.50 .90		.45	. 21	1.13		.73	
GOLDEN MEADOW 9 NW GRAND ISLE LB STA HOPEDALE HOUMA 1 SW METATRIE	7.95 3.07	-	-	.76	* T	.66	-08	T .05	.06	- •01 •05	.30 * T	# - .15 .04	2.71		.14 - .27 .19	-12	1.04 T	.49 2.98 .05	.02	-	.36	.12	.13	-	• 77 -	-		-	• 55	.15	-	1.50
NEW ORLEANS WB NEW FEO NEW ORLFANS WB MOISANT R NEW ORLEANS WB AUDUBON R NEW ORLEANS ACIGES R NEW ORLEANS CITRUS	5.34 5.26 5.41 7.38 6.80		T	.14 .01 .02 .20	.25	.03	.31 T	.01	.02	.20		.07 .01 .35 .12	.08		.17 .20 .06		.27 .81 .07	.10 .02 .07 .10				Т	1.01 1.92 1.56 2.42	Ť			.10	,01	1.16 1.18 .98 1.21 1.09	1.39 .67 1.95		.05 . .05 .
NEW ORLEANS OUBLIN R NEW ORLEANS JEFFERSON R NEW ORLEANS JOURDAN R NEW ORLEANS LONDON R PARAO15 7 5	3.87 6.39 2.94 2.36 4.97			.05 .24	.03	.08	1.22		.03		.03	.03 .32 .09 2.00		.01	.34	.20	.13 .60 .20	.21 .10	.01			.02	1.23 .70 .02	.71					.80 2.22 .14 .59	.93 .55 .92	.05	.12 . .50 .
QUARANTINE RESERVE SCHRIEVER VIOLET	6.83 4.51 8.90 9.03		1.17	1.55	.45	.03	.66 1.50	.30 .15 1.35	.81	.30	.32	.27	T	.28 1.01 .15 1.27	.10	.26		.07 T 2.45 2.47	.12		.71		.20	•06		•46		•67	.05 .20	.10	.24	1.83 . .18 . .70 .

LOUI51ANA

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NORTHWEST 01			_											
BETHANY	SNOWFALL 1 IN ON GD								=					=
BODCAU FIRE TOWER	SNOWFALL 1 IN ON GD								=	-				Ē
COTTON VALLEY	SNOWFALL 1 IN ON GD								1	4.0				- 2
GLOSTER 1 W	SNOWFALL 1 IN ON GD								-					-
HOSSTON	SNOWFALL 1 IN ON GD							Ť	1.5	3.5 1				5 • 0 2
KEITHVILLE	SNOWFALL 1 IN ON GD								-					=
KORAN	SNOWFALL 1 IN ON GD								1.5	3.0				4.5
LAKE END	SNOWFALL 1 IN ON GD								-					=
LOGANSPORT	SNOWFALL 1 IN ON GD								т	Ť				т
MANSFIELD 3 WSW	SNOWFALL 1 IN ON GD								-	-				_
MINOEN	SNOWFALL 1 IN ON GD								1.0	3.0				4.0
PLAIN DEALING	SNOWFALL 1 IN ON GD								2.5	4.5 1				7.0
ROBSON	SNOWFALL								_	3 • D				_
ROOESSA	1 IN ON GD								-	2.0				_
SHREVEPORT WB AIRPORT	1 IN ON GD SNOWFALL						т		2.0	4.0				6+0
SPRINGHILL 2 S	1 IN ON GD SNOWFALL								-	3.0				2 -
WESTOALE 3 SW	1 IN ON GD								-	1.5				-
NORTH CENTRAL 02	1 IN ON GO								-	1				-
ANTIOCH FIRE TOWER	SNOWFALL 1 IN ON GO								-					_
ARCADIA	SNOWFALL 1 IN ON GD								1.5	1.0				2 • 5
CALHOUN EXP STATION	SNOWFALL 1 IN ON GD						т		•1	т т				•1
CHATHAM	SNOWFALL						т		1.D	т				1.0
FARMERVILLE	1 IN ON GD								-	т				-
FARMERVILLE 6 N	1 IN ON GD								-					-
HAYNESVILLE	1 IN ON GD								2.0					2.0
HOMER EXP STATION	1 IN ON GD								2.5	2.0				4 • 5
MARION	1 IN ON GD								1 2•D					2 • 0
MONROE FAA AIRPORT	1 IN ON GD						т		т т	т				ī
MONROE DAM 4	1 IN ON GO SNOWFALL								_					
MONROE	1 IN ON GD SNOWFALL								- т					-
MONROE CITY	1 IN ON GO		3						'	т.				'
RIVERTON DAM	1 IN ON GO								-					-
	1 IN ON GD	- 1							-					Ξ
RUSTON LA POLYTECH INS	SNOWFALL 1 IN ON GD								2.0	-				Ξ
SAILES FIRE TOWER	SNOWFALL 1 IN ON GD								-					-
SIKES 2 E	SNOWFALL 1 IN ON GO						Т		•5	Т				• 5
SPEARSVILLE	SNOWFALL 1 IN ON GD								-	-				Ξ
STERLINGTON DAM	SNOWFALL 1 IN ON GO													
WINNFIELD	SNOWFALL 1 IN ON GD						Т		• 5	Т				• 5
						ace notes fol								

Station		July	August	September	October	November	December	January	February	March	April	May	June	To
INONA FIRE TOWER	SNOWFALL 1 IN ON GO													
NORTHEAST 03	1 14 04 00													
ASTROP	SNOWFALL 1 IN ON GO						Ŧ		-	Т				
ONITA 3 S	SNOWFALL 1 IN ON GO													
OLLY RIOGE 1 N	SNOWFALL 1 IN ON GO								- 1					
AKE PROVIDENCE	SNOWFALL 1 IN ON GO						Т		- 1					
AK RIOGE	SNOWFALL 1 IN ON GD								. 4	Т	,			
AINT JOSEPH EXP STA	SNOWFALL 1 IN ON GO													
STEVENSON FIRE TOWER	SNOWFALL 1 IN ON GO													
ALLULAH 2 SW	SNOWFALL 1 IN ON GO								•5 1					
INNSBORO	SNOWFALL 1 IN ON GO								-					
WEST CENTRAL 04			1	,										
SHLANO 2 S	SNOWFALL 1 IN ON GO													
ONVERSE	SNOWFALL 1 IN ON GO									т				
ORUM FIRE TOWER	SNOWFALL 1 IN ON GO													
RANO ECORE	SNOWFALL 1 IN ON GO								-	Т				
OOGES GAROENS	SNOWFALL 1 IN ON GO													
EESVILLE	SNOWFALL 1 IN ON GO								=					
IANY	SNOWFALL 1 IN ON GO							-	-					
ILAM TEXAS 8 E	SNOWFALL 1 IN ON GO													
NAT CHI TOCHES	SNOWFALL 1 IN ON GO								Т					
IMPSON	SNOWFALL 1 IN ON GO													
CENTRAL 05														
ALEXANORIA	SNOWFALL 1 IN ON GO								Т					
ALEXANORIA PINEVLE BR	SNOWFALL 1 IN ON GO													
LEXANORIA WB AIRPORT	SNOWFALL 1 IN ON GO								Т	T				
ELAH FIRE TOWER	SNOWFALL 1 IN ON GO												ľ	
300K	SNOWFALL 1 IN ON GO								ī					
BUNKTE	SNOWFALL 1 IN ON GO													
CINCLARE	SNOWFALL 1 IN ON GO													
COLFAX	SNOWFALL 1 IN ON GO													
EUNICE	SNOWFALL 1 IN ON GO									Т				
GRANO COTEAU	SNOWFALL 1 IN ON GO									т				
HARRISONBURG OAM	SNOWFALL 1 IN ON GO								Т					
HINESTON 4 NNE	SNOWFALL 1 IN ON GO									т				
JONESVILLE 4 N	SNOWFALL 1 IN ON GO								-					
MARKSVILLE	SNOWFALL 1 IN ON GO					Т			Т	Т				
MELVILLE	SNOWFALL 1 IN ON GO													
NEW ROADS	SNOWFALL 1 IN ON GO		1											
	1 , 0,, 00													

LOUISIANA CONTINUED

Stalion		July	August	September	October	November	December	January	February	March	April	May	June
											·	·	
RIVER LOCK	SNOWFALL 1 IN ON GD								т .	т			
LOCK FOREST NURSERY	SNOWFALL 1 IN ON GD								т				
MESPORT	SNOWFALL 1 IN ON GD												
NIA	SNOWFALL 1 IN ON GD								Т	т			
PALIA NATCHEZ	SNOWFALL 1 IN DN GD												
LE PLATTE 2 SW	SNOWFALL 1 IN ON GD								т	Т			
DWORTH STATE FOREST	SNOWFALL 1 IN ON GD												
ST CENTRAL 06							_						
TE	SNOWFALL 1 IN ON GD						Т			T			
OLA	SNOWFALL 1 IN ON GD						-	-	Т				
ON ROUGE WB AIRPORT	SNOWFALL 1 IN ON GD								Т	T			
ALUSA	SNDWFALL 1 IN DN GD												
NTON	SNDWFALL 1 IN ON GD									T			
INGTON 4 NNW	SNOWFALL 1 IN ON GD												
N 7 WSW	SNOWFALL 1 IN ON GD												
NKL!NTON	SNOWFALL 1 IN ON GD												
NKLINTON 3 SW	SNOWFALL 1 IN ON GD												
ENSBURG	SNOWFALL 1 IN ON GD												
MOND 3 NW	SNOWFALL 1 IN ON GD						1			T			
TWODD	SNOWFALL 1 IN ON GD									т			
BEN HUR EXP STA	SNOWFALL I IN ON GD												
NOLIA	SNOWFALL 1 IN ON GD												
RL RIVER LOCK R 1	SNOWFALL 1 IN DN GD												
E GROVE FIRE TOWER	SNOWFALL 1 IN ON GD												
TCHARTRAIN CAUSEWAY	SNOWFALL 1 IN ON GO						1						
RIDAN FIRE TOWER	SNOWFALL 1 IN ON GD												
DELL	SNOWFALL 1 IN DN GD												
INGVILLE FIRE TOWER	SNOWFALL 1 IN ON GD												
NYPDINT	SNOWFALL 1 IN ON GD												
JTHWEST 07					1			Ì		İ			
REW	SNOWFALL 1 IN ON GD												
FISH POINT	SNOWFALL 1 IN ON GD												
NLEY EXP STATION	SNOWFALL 1 IN ON GD												
DUINCY 4 N	SNOWFALL 1 IN ON GD												
RIDDER	SNOWFALL 1 IN DN GD								Т	Т			
ABETH 1 NW	SNDWFALL 1 IN ON GD												
ID CHENIER	SNOWFALL 1 IN ON GD								т				
DAN 5 S	SNOWFALL 1 IN ON GD								Т	т			
BERRY 8 SSW	SNOWFALL 1 IN ON GD	-											

CONTINUEO

LOUISIANA

CONTINUED							,	,						
Station		July	Āugust	September	October	November	December	January	February	March	April	May	June	Total
JENN INGS	SNOWFALL 1 IN ON GO								т	Т				Т
KINOER 3 W	SNOWFALL 1 IN ON GD													
LAKE ARTHUR 1 SW	SNOWFALL 1 IN ON GD													
LAKE CHARLES WB AP	SNOWFALL 1 IN ON GD									т				т
LONGVILLE	SNOWFALL 1 IN ON GD													
MERMENTAU	SNOWFALL 1 IN ON GD								-					-
MITTIE 2 SE	SNOWFALL 1 IN ON GO													
OAKOALE	SNOWFALL 1 IN ON GD													
OBERLIN FIRE TOWER	SNOWFALL 1 IN ON GO													
OLO TOWN BAY	SNOWFALL 1 IN ON GO													
RAYNE 6 N	SNOWFALL 1 IN ON GO													
ROCKEFELLER WL REFUGE	SNOWFALL 1 IN ON GO													
SINGER	SNOWFALL 1 IN ON GD									т				Т
SUGARTOWN	SNOWFALL 1 IN ON GO													
VERMILION LOCK	SNOWFALL 1 IN ON GO													
VINTON	SNOWFALL 1 IN ON GO				}					т				Т
SOUTH CENTRAL OB														
ATCHAFALAYA	SNOWFALL 1 IN ON GO								т					т
CARVILLE 2 SW	SNOWFALL 1 IN ON GO								Ì					
FRANKLIN 3 NW	SNOWFALL 1 IN ON GO													
HENDERSON 2 W	SNOWFALL 1 IN ON GO													
JEANERETTE EXP FARM	SNOWFALL 1 IN ON GO								т					т
LAFAYETTE FAA AIRPORT	SNOWFALL 1 IN ON GD		k	1					1					
MORGAN CITY	SNOWFALL 1 IN ON GD													
NEW IBERIA 5 NW	SNOWFALL 1 IN ON GO							ŀ						
SOUTHEAST 09 BOOTHVILLE WB CITY	SNOWFALL								-					-
BURAS	1 IN ON GO													
BURRWOOO WB	1 IN ON GO								-					-
COCODRIE	1 IN ON GE SNOWFALL													
OLAMOND 4 NW	1 IN ON GE										(
DONALOSONVILLE	1 IN ON GE SNOWFALL													
GOLOEN MEADOW 9 NW	I IN ON GO													
GRANO ISLE LB STA	1 IN ON GO													
HOPEOALE	1 IN ON GO													
HOUMA 1 SW	1 IN ON GO								т					т
METAIRIE	1 IN ON GO	-	_	_	-		-	-	-	-	-	=	-	-
NEW ORLEANS WB NEW FEO	1 IN ON GO SNOWFALL		-	-	-			1	т					т
NEW ORLEANS WB MOISANT	1 IN ON G													
0.120.110 40 1010111	1 IN ON G	0												
			1			nonce potes	following St	tion Index.	1	1				•

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUED Season of 1964 - 1965 LOUISIANA

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NEW ORLEANS WB AUDUBON	SNOWFALL 1 IN ON GD	=	-	-	-	-	-	-	-	-	=	-	-	=
NEW ORLEANS ALGIERS	SNOWFALL 1 IN ON GO	-	-	-	-	-	-	Ξ	-	-	Ξ	-	-	-
NEW ORLEANS CITRUS	SNOWFALL 1 IN ON GD	-	_	-	-	-	-	-	-	-	-	-	=	-
NEW ORLEANS DUBLIN	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	=	=	-	=
NEW ORLEANS JEFFERSON	SNOWFALL 1 IN ON GD	-	= (-	Ξ	-	-	-	-	=	-	-	=	-
NEW ORLEANS JOURDAN	5NOWFALL 1 IN ON GO	-	-	-	Ξ	-	-	-	-	-	-	-	-	-
NEW ORLEANS LONGON	5NOWFALL 1 IN ON GO	_	Ξ	=	Ξ	-	_	-	-	-	=	-	-	-
PARADIS 7 S	SNOWFALL 1 IN ON GO													
PORT SULPHUR	SNOWFALL 1 IN ON GD													
OUARANTINE	SNOWFALL 1 IN ON GO													
RESERVE	SNOWFALL 1 IN ON GO													
SCHRIEVER	SNOWFALL 1 IN ON GD								Т					Т
VIOLET	SNOWFALL I IN ON GO								Т					T

SUPPLEMENTAL DATA

JULY 1965

		(Wir Speed -)		Relat		idity ave	erages -		Numl	oer of d	ays with	precip	itation			inset
Station	Resultant	Resultant	Average	Fastest mile	Direction of fastest mife	Date of fastest mile	CENT	RAL STA	NOON	IME 6 PM	Trace	6010	.1049	.50–.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
															-				
ALEXANDRIA WB AIRPORT	23	1.2	5.2	29++	01	17	93	95	55	65	7	2	6	2	1	0	18	-	5.5
BATON ROUGE WB AIRPORT	25	1.3	5.9	35++	36	20	90	94	63	73	4	В	4	4	0	0	20	-	6.2
LAKE CHARLES WB AIRPORT	24	1.6	6.3	31++	03	14	90	93	54	65	9	2	4	1	0	0	16	-	6.3
NEW ORLEANS WB MOISANT	24	1.4	6.0	29++	35	27	B5	88	66	71	5	7	2	0	3	0	17	-	6.5
SHREVEPORT WB AIRPORT	21	2.6	7.7	29++	14	15	80	91	54	53	3	0	2	1	0	0	6	82	4.1

				_								_		44.41			of M															IULY	1965
Station		1 2 3 4 5 6 7 9 9 10 11 12 12 14 15 15 15 15														31	Average																
		10 20 21 22 20 21 20 23 30 21 20 21 20 23 30 21 20 21 20 23 30 21 20 21 20 23 30 21 20 21																															
NORTHWEST 0:																																	
COTTON VALLEY	MAX MIN	94 71	95 71	95 71	93	93	95 67	92 72	95 75	94	96 75	99 71	96 68	98	97 67	94 69	93	95	99	99	99		100	99	99	92	94	95	86	89	90	88	94.8
LOGANSPORT	MAX	96 70	95 70	95	94	95 70	94	95	96 74	96 73		102	99	1	101	98	98				101			100		89	71 95	97	70	72 92	63 95	96	70.0
MINOEN	MAX	93	94 73	94 73	93	92	92	92 73	91 75	95	93	96 73	98 70	94	95 72	66 94 71	94	69 94 71	70 96 71	98 72	98	70 98	98	71 98	72 96	97	70 93	72 95	95	73 87	89	90	94.3
PLAIN DEALING	MAX MIN	94	95 71	95	94	93	95 66	91	96 73	96 72	97	99	95 68	96 68	95 68	96 68	96 68		101		73 100 69	73 97 71	73 100 72	73 99 71	74 100 71	71 90 70	72 94 71	75 97 73	86 69	72 88 70	88	90	71.8
SHREVEPORT WB AIRPORT	MAX MIN	92	93	92	92	91	92	92	93	93	94 76	95 73	94 72	94	94	93	91	93	95 72	95	97 72	96 74	97	98 76	97 76	87	92 75	95 74	88	90	90	90	93.1
WESTOALE 3 SW	MAX	94	97	98 72	98	97	90 72	95 75	97 76	99	98	99	99	98	96 70	98	95	97	98	100	99		98	100	98 74	99	92 73	98	94	92 73	68 91 67	93	72.9 96.7 72.1
* * *																					, ,	,,	, -	, ,	14	1.5	13	16	,,	13	67	04	1201
NORTH CENTRAL 02																																	
ANTIOCH FIRE TOWER	MAX MIN	98 74	98 71	96 73	96 72	95 69	96 67	96 67	98 73	97 70	99 76	101	97 67	97	98 67	95 70	93 68	98 68	100	101	97 71	94 71	97	97 73	98 74	95 70	96 72	96 71	85 68	87 71	86 63	89	95.7 69.8
ARCA01A	MAX MIN	94 71	96 70	95 71	95 72	93 70	93 71	91 72	91 73	95 71	94 75	96 71	99 68	94	94 67	95 69	94	93 72	95 70	97	98	97	96 70	97	96 73	97	92	94	91	90	89 65	90	94.2
CALHOUN EXP STATION	MAX MIN	98 73	97 70	98 75	96 74	96 72	94 73	93 72	93 73	97 71	95 77	97 75	97	93	94	95 71	94	92 71	95 71	98		100	97	97	96 75	97	93	94	88	92 74	88	88	94.9
CHATHAM	MAX	99 72	98 69	98 72	98 72	96 71	96 71	96 71	95 71	97 72	93 73	96 69	98 70	97 65	98 67	98 68	98	94 69	98 68	97	99	96 70	97	97	97 72	98	96 71	96 74	97	97 71	87 62	90 65	96.4
FARMERVILLE	MAX MIN	71	98 72	95 75	93 75	94 71	93 73	93 74	96 74	95 73	97 78	96 71	93 70	97 67	92 71	92 71	91	95 72	98 73	98	97 72	96 73	94 72	95 73	96 77	92	95 74	91 74	91 70	90 75	89 67	90 64	94.1 72.1
HOMER EXP STATION	MAX MIN	96 70	96 71	94 72	94 72	94 69	94 69	93	96	95 72	97 76	99 73	98 67	97	97 65	94 76	93 69	96 72	98 72	97 73	99 71	97 70	98 70	96 72	97 74	93 71	94 72	93 74	85 69	88	90 65	88	94.7
MONROE FAA AIRPORT	MAX MIN	96 75	97 72	97 75	97 74	95 72	94 73	91 73	95 71	92 72	94 74	94 73	92 71	92	93 72	91 71	92 71	96 69	99 69	97	97 70	97 72	96 71	95 70	95 73	93 73	95 75	86 75	92 73	89 73	87 68	8 8 6 5	93.7 71.7
MONROE CITY	MAX	96 75	98 72	98 75	97 74	96 72	95 73	95 73	97 71	95 72	97 74	96 73	94 71	94 68	94 72	94 71	94 70	96 69	99 69	99 69	100	98 72	98 71	98 70	97 73	96 72	95 73	92 73	93 72	90 73	8 8 6 7	90 65	95.5 71.4
RUSTON LA POLYTECH INS	MAX MIN	95 73	96 70	97 72	96 72	96 70	94 71	90 72	93 72	96 72	95 71	97 74	98 69	93	94 69	94 69	93 70	91 70	93 70	98 70	96 70	94 73	93 72	93 70	93 73	95 72	91 73	94 74	87	91 72	88 66	88 65	93.6 70.8
W1NNF1ELD	MAX MIN	96 71	96 69	96 71	97 72	93 72	91 71	93 71	96 71	95 72	96 73	98 71	95 69	95 68	95 69	94 68	94 70	96 70	98 68	98 71	96 71	97 72	95 71	95 69	97 72	94 73	95 72	88 73	94 73	90 72	90 66	93 64	94.7 70.5
* * *																																	
NORTHEAST 0																																	
BASTROP	MAX MIN	99 74	99 72	99 76	96 74	96 72	95 73	94 73	98 72	96 71		101	94 69		95 70	94 71	93 71		101 73	99 70	99 71	98 74	98 73	98 72			96 73	92 72	94 70	89 74	88 69	90 62	96.0 71.9
HOLLY RIDGE 10 N	MAX MIN																																
LAKE PROVIDENCE	MAX MIN	95 76	95 73	95 74	96 75	93 71	93 72	90 72	89 67	93 72	92 76	94 72	95 72	92 70	93 73	93 71	91 71	89 70	93 72	96 74	95 73	95 74	96 75	95 73	93 74	97 70	91 74	93 72	86 73	91 75	90 69	88 67	92.8 72.3
SAINT JOSEPH EXP STA	MAX MIN	94 73	95 71	94 74	94 73	93 73	91 72	92 72	90 72	92 71	92 75	92 72	95 70	95 66	93 71	95 70	92 69	94 71	95 66	97 73	98 70	96 71	97 71	96 71	94 73	94 71	93 72	90 74	89 75	94 74	89 69	88 67	93.3 71.4
YALLULAH 2 SW	MAX MIN	96 73	95 72	98 72	98 74	96 73	94 71	93 72	91 70	95 72	95 75	96 71	95 70	92 66	92 71	93 72	93 69	93 68	95 68		98 71	95 70	95 71	95 72	95 73	98 70	93 73	93 72	90 72	92 73	88 66	86 65	94.1 70.9
w1NNSBORO	MAX MIN	97 73	99 70	99 74	97 74	97 74	95 73	93 73		97 72		99 75	98 70	96 65	96 70	96 72	95 71	95 71	95 69	98 72	99 72	97 71	98 71	97 71	96 75	98 71	93 74	93 74	86 73		8 8 6 8	87 64	95.4 71.7
* * *																																	
WEST CENTRAL 04																																	
ASHLANO 2 S	MAX MIN		95 69	95 72	96 70	93 69	95 71	93 71	92 76	96 73	97 71	97 70	100	97 76	96 74	95 75	93 70	93 69	95 68	98 70	98 70	98 70	97 71		72	98 70	92 71	73	72	90 67	87 66	70	70.7
CONVERSE	MAX MIN	93 70	95 71	94 70	94 68	91 68	95 69	92 71	93 75	94 72	94 74	95 69	96 68	96 69	95 68	96 67	92 67	93 69	90 67	98 68	97 67	98 68	96 68	98 69	70	96 70	90 68	95 69	96 72	72	90 65	93	94.3
GORUM FIRE TOWER	MAX	96 74	98 73	97 71	93 71		98 70		100 72	96 72	73	100 74	96 70	97 73		95 68	96 68	96 71	98 69	74		73	98 72	98 70	70	95 72	95 70	73	73	73	91 66	96 67	96.3 71.3
LEESVILLE	MAX MIN	96 69	95 68	94 68	90 70	8 9 70	93 69	95 71	94 72	95 71	96 71	97 71	97 69	97 70	95 68	92 67	92 66	95 69	97 68	96 70	97 69	98 70	96	96 68	69	73	95 68	96 70	96 73	72	67	96 66	94.7
MANY	MAX MIN	95 75	93 75	92 77	96 75	94 75	97 77	95 72	95 75	96 73	96 72	95 71	98 72	96 71	71	97 70	95 70	96 71	98 70	70	70	98 71	70	98 75	73	98 74	71	95 71	98 73	74	90 67	98	96.2 72.2
NATCH1TOCHES	MAX	98 68	98 73	98 74	94 73	90 72	93 71		98 72	97 74	98 75	99 76	98 72	98 75	97 70	94 69	95 70	96 73	99 70		99 69		70	96 71	98 74	94 75	96 71	96 76	95 75	73	94 69	95 65	96.4 71.8
* * *																																	
CENTRAL 05	•																							0.7		6/	0.3	C.E.	0.4	98	63	93	94.8
ALEXANDR1A	MAX MIN	94 75	93 72	97 73	95 73	92 73	88	94 73	94 73	95 73	73	75	73	97 71 otes Fo	72	67	67	72	68	74	72	73	73	71	74	72	73	95 74	77	75	69	70	72.3
														- 87																			

Continued										וע		1	11	71411	· L			ILL	10													JULY	1965
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALEXANORIA WB AIRPORT	MAX	95	96	97	96	89	94	95	95	95	96	98	96	95	93	91 67	93	93 70	96 66	94	93	96 71	94	93	93 71	91 72	93 71	91 72	95 76	88	90 69	93	93.8
BELAM FIRE TOWER	MIN MAX MIN	95	70 96	97	98 73	97	69 94 70	71 96	70 97 68	70 96 71	71 96 74	74 97 74	70 97 70	98 74	68 97 70	97 67	95 70	95 71	97	100	98 71	99	100	97 70	96 73	96 70	95 72	96 74	92	96 73	92	93	96.3
воок	MAX	95	71 96	73 95	94	72 95	94 69	72 93 70	91 69	98	96 68	95 70	95 64	95	96 64	95 65	94	96 68	96	96 70	97	94	93	94 72	94 75	94	95 75	95	94	94	94	92 62	94.7
BUNKIE	MAX	94	71 95	72 95	95 72	71 92 72	92	94	91 73	94 71	93	95 74	97 71	94	93	94 68	93	93 72	92	95 70	95 74	96 73	95	92	93 73	94	92 71	95 71	94	93 73	89	88	93.5
CINCLARE	MAX MIN	94	71 95 68	72 96 69	94	90	95 68	92	92	91	92	92 75	91 71	95 71	93	94 70	94	93	92	93	95 71	96 70	95	94 73	93	94	94	94	93	90	91 71	93 70	93.2
COLFAX	MAX	97 73	93 71	96 72	95	93 72	88	91	94	95 72	95 73	95	96 69	97 76	95 69	96 68	92 69	95 71	95	98	97	97		101	97	97	94 71	97	95 73	97	92	94	95.3 70.8
GRAND COTEAU	MAX	94	95 71	93 72	90 72	89 71	90	89	91 71	89 71	93	94	94 71	93	91 73	91 70	91 72	92 71	95 72	95 72	96 72	95 71	94	92	91		93 71	93 73	91 73	90	89 71	92 71	92.2
HINESTON 4 NNE	MAX	94	88	96 71	96 72	91 71	90	93	96 71	94	94	96 73	98	96	95 69	93 62	94 69	94 71	94	96 72	94 71	95 72	96 70	94 68	94 72	92 73	91 71	94 73	95 74	95 73	89	89	93.7
JONESVILLE 4 N	MAX	95 71	95 71	97	97	96 72	93	92	92	94	94	95 73	90	90	94 67	95 68	94	95 70	93 67	96 71	95 70	96 71	97	95 70	94 70	95 70	93 72	93 72	94 71	93 74	90 69	89 69	93.9
MELVILLE	MAX	93	93	92	91	91 71	89	88	90	88	93	94	94 70	92	89 72	92	90 71	89 71	92 70	93	94 73	94 70	92	92 71	89 73	86 75	91 72	8 9 73	90 77	88 73	88 70	91 72	90.9
NEW ROADS	MAX	95	94	95 73	94	94	92	90	88 69	92	90 71	92 70	94 69	95 70	93 72	90 71	93	92 70	93 70	96 69	95 70	96 72	94	94 72	93 71	94	94 73	93 72	92 76	92 70	91 68	90 69	92.9
OLO RIVER LOCK	MAX	94	96 72	95 72	94	93	90 71	90 72	91 70	92 72	89 75	95 74	95 73	94	93 75	91 72	92 71	91 70	90 70	93	96 73	95 72	96 72	93 72	94 74	89 75	92 72	93 73	90 74	94 74	90 69	90 70	92.6
POLLOCK FOREST NURSERY	MAX MIN	93	94	91 71	94 73	93 72	90 70	93	94 71	94 71	95 74	97 73	96 69	95 67	96 67	91 67	92 69	92 68	91 66	96 67	94 71	95 71	94 70	94 69	94 70	93 71	94 70	92 72	92 74	90 72	90 67	93 64	93.3
URANIA	MAX	97	95 70	95 72	95 72	93 73	94 71	92	96 70	96 72	96 73	99 73	97 70	97 67	97 70	95 68	96 70	96 71	91 66	100	97 70	98 71	98 71	95 70	97 72	92 72	95 72	87 74	94 74	90 73	90 67	92 65	94.9
VILLE PLATTE 2 SW	MAX MIN	94 74	95 71	95 73	91 73	90 71	92 70	90 72	92 72	92 72	95 71	96 73	96 70	95 72	93 70	93 68	92 70	91 71	95 73	95 73	95 72	96 72	95 72	95 70	95 72	93 73	94 71	93 73	93 75	90 72	88 69	91 69	93.2 71.6
WOODWORTH STATE FOREST	MAX MIN	94 72	93 71	96 71	96 70	90 71	90 70	94 71	96 70	95 70	94 72	96 74	96 70	94	95 70	92 65	92 63	94 70	91 66	97 73	97 72	97 72	98 70	97 69	95 74	93 73	95 70	94 72	93 73	97 73	90 68	91 66	94.3
EAST CENTRAL 06																																	
AMITE	MAX MIN	95 66	94 70	95 73	95 72	96 69	93 70	93 71	93 72	92 69	92 70	94 70	93 68	94 70	94 70	89 70	92 71	93 71	88 66	92 73	97 70	95 69	95 71	93 71	93 72	90 73	91 71	90 73	90 74	92 71	88 68	90 71	92.6
BATON ROUGE WB AIRPORT	MAX MIN	92 70	93 70	91 75	93 73	90 70	89 71	8 9 72	90 71	89 69	92 71	92 71	91 70	91 69	85 69	90 70	91 72	91 72	92 68	93 72	93 71	93 70	93 71	93 72	93 74	92 76	94 75	93 76	93 74	91 73	91 72	94 74	91.5 71.7
BOGALUSA	MAX MIN	92 71	93 71	95 75	93 71	94 71	94 72	91 73	86 72	84	89 70	92 73	91 70	92 70	92 71	88 71	92 72	93 72	92 70	95 75	96 72	95 72	96 72	93 72	90 73	90 74	92 72	94 73	88 75	93 72	85 67	90 68	91.6 71.7
CLINTON	MAX MIN	96 71	95 69	96 72	97 70	94 68	96 70	92 71	94 69	92 67	95 69	94 72	94 68	93 67	90 68	93 69	94 70	93 70	96 66	97 72	96 70	97 68	94 70	92 69	91 72	92 72	96 72	8 9 7 2	94 72	90 70	90 68	94 69	93.7 69.7
COVINGTON 4 NNW	MAX MIN	95 71	95 70	95 73	95 68	93 68	90 70	87 70	8 9 7 3	88 70	93 68	91 72	95 68	93 69	88 70	91 69	94 71	90 72	95 67	95 73	97 69	96 69	91 71	91 71	91 70	94 71	95 70	91 71	97	86 72	91 68	92 72	92.4 70.3
FRANKLINTON 3 SW	MAX MIN	97 68	95 68	97 70	96 68	95 68	97 69	92 69	86 69	91 68	91 68	8 9 6 8	90 65	92 67	94 68	8 9 6 8	92 68	94 68	95 65	97 71	98 69	96 68	95 68	95 68	92 69	92 69	93 69	94 70	93 72	95 69	88 68	91 68	93.3
GREENSBURG	MAX MIN	69	69	72	70	66	68	70	71	67	68	67	68	68	68	90 68	93 71	95 70	94 63	95 65	98 70	97 69	96 69	93 69	70	98 70	94 69	93 72	87 72	94 70	89 67	90 70	68.9
HAMMONO 3 NW	MAX MIN	97 70	99 68	98 71	96 70	95 66	93 69	89 70	90 72	91 68	94 69	93 73	94 69	94 68	88 69	92 68	94 70	89 71	94 66	96 73	95 69	96 69	92 71	90 70	91 69	93 71	93 69	93 72	93 74	88 70	89 67	92 70	92.9
LSU BEN HUR EXP STA	MAX MIN	92 71	94 70	95 73	92 72	93 69	91 69	88 72	90 71	90 68	90 70	94 74	94 70	94 69	93 69	88 69	91 71	92 71	92 67	94 73	95 70	95 70	96 70	93 69	93 69	91 71	91 69	94 71	93 74	92 70	85 68	89 71	92.1 70.3
PONTÇHARTRAIN CAUSEWAY	MAX MIN	89 63	90 72	91 78	92 81	89	90 72	84	86 68	86 69	90 70	87 71	87 75	90 78	90 74	90 71	90 70	89 72	90	90	90	91	90	90	91	91	91	91	90	84	89	88	89.2
SLIDELL	MAX MIN	95 75	94 71	94 77	94 73	93 72	91 73	85 75	93 73	91 73	91 73	89 74	94 71	91 68	88 71	92 71	92 74	92 75	94 69	94 75	96 71	94 73	91 71	92 73	92 71	91 72	94 73	92 75	92 75	86 73	89 67	90 71	91.8 72.5
SPRINGVILLE FIRE TOWER	MAX MIN	95 67	95 65	93 69	95 68	94 64	95 64	87 67	86 70	92 65	92 66	94 70	94 65	94 65	94 65	90 65	91 67	92 69	93 64	95 70	96 66	96 66	96 67	91 67	91 66	91 68	92 67	93 69	92 71	93 67	88 65	90 66	92.6 66.8
SOUTHWEST 07																																	
CATFISH POINT	MAX	90 64	94 66	90 65	90 68	8 9 6 8	91 67	90 68	91 66	90 69	87 66	92 66	92 65	95 68	93 64	89 64		91 67	94 67	92 64	94 64	93 67	96 66	94 71	91 72	92 61	91 61	91 65	94 69	94 65	89 65	89 65	91.5 66.1
DE QUINCY 4 N	MAX MIN	95 69	94 69	93 70	94 72	89 70	92 69	92 70	93 71	93 71	95 70	96 72	96 69	97 72	93 69	92 65	90 67	92 68	97 72	96 70	96 69	96 72	95 70	92 69	91 71	91 72	92 69	95 72	94 73	89 72	90 69	93 68	93.3
OE RIDOER	MAX MIN	95 72	95 70	96 71	95 72	89 71	86 71	94 72	94 73	94 71	95 71	96 73	96 69	95 72	96 71	95 68	93 69	92 71	96 70	91 72	95 70	96 73	98 71	96 70	96 73	93 74	92 70	94 73	96 75	95 74	90 69	91 70	94.0 71.3
ELIZABETH 1 NW	MAX MIN	95 72	94 70	97 71	95 72	89 71	86 69	92 70	95 72	94 68	95 68	98 68	97 68	97 70	97 69	94 66	95 66	95 69	96 70	97 78	97 70	96 70	97 71	95 70	94 69	93 69	94 69	94 72	96 72	97 73	90 69	90 71	94.5 70.1
HACKBERRY 8 55W	MAX MIN	90 72	92 73	92 74	90 73	87 77	87 73	90 72	90 74	89 75	90 75	90 74	93 74	94 75	91 72	90 67	90 73	92 73	91 72	93 73	92 74	91 74	93 72	92 77	90 72	91 76	89 74	90 72	94 74	94 70	89 74	89 70	90.8 73.2
JENNINGS	MAX MIN	93 73	93 73	92 74	87 71	88 70	89 71	87 73	90 74	90 74	92 73	93 74	93 74	94 74	90 73	90 70	90 71	92 72	93 75	93 73	94 74	95 75	94 75	91 72	93 75	90 74	93 72	94 73	93 77	89 71	89 71	91 71	91.5 73.0
LAKE ARTHUR 10 SW	MAX MIN	92 73	93 75	92 74	91 77	89 73	90 75	90 75	90 76	90 76		91 74		95 75			74		93 76	93 74	93 74	95 76	96 73	95 74	91 76	92 75	92 73	92 75	95 77	93 72	91 72	89 72	92.0 74.3

See Reference Notes Following Station Index
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DAILY TEMPERATURES

LOUISIANA

Continued										וע	AII	. Y	TE	.IVI	PE	RA	TU	JRE	ES														51ANA 1965
Station	-			_	_								1			Day	of M	lonth															age
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
LAKE CHARLES WB AP MA	N	95 70	95 71	93 72	73	92 71	95 71	72	92 73	92 72	95 71	97 73	97 71	97 73	92 69	93 68	95 70	97 71	95 73	96 70	96 71	97 73	96 72	92 72	93 73	92 72	94 70	96 72	98 73	90 71	91 70	93 71	94 • 1 71 • 4
OBERLIN FIRE TOWER MA	1	95 72	95 70	94 72	72	90 70	92 71	94 71	93 73	95 72	95 70	98 72	97 67	96 71	92 71	93 67	95 69	94 70	97 70	95 72	97 70	98 72	95 70	95 70	93 73	93 73	95 70	96 72	95 75	91 72	91 69	93 68	94.3 70.8
RAYNE 6 N MA	1	95 74	95 73	96 75	96 73	95 72	92 72	92 74	89 75	91 74	92 74	93 74	95 75	95 73	95 73	90 71	92 72	93 73	94 74	95 74	93 73	96 73	95 71	95 72	92 72	93 72	94 72	95 73	95 77	95 72	92 71	93 71	93.6 73.0
ROCKEFELLER WL REFUGE MA		90 73	93 75	90 75	90 75	88 70	8 9 7 3	89 77	89 73	90 77	89 75	90 76	91 72	94 76	92 72	88 73	89 74	90 74	90 74	89 71	91 72	92 74	94 74	95 72	90 70	91 73	93 72	91 73	90 75	93 72	89 70	88 72	90.5 73.4
VERMILION LOCK MA		89 71	93 72	95 72	93 74	87 72	86 72	87 73	86 71	90 73	90 72	90 70	91 70	93 72	90 72	83 74	90 72	92 73	92 73	91 73	93 72	93 72	94 69	8 9 7 2	90 73	89 73	90 72	91 71	92 72	90 70	89 70	89 71	90.2 71.9
V1NTON MA			91 72	91 71										96 74	91 72	90 68	91 71	89 74	94 75	95 76	94 76		94 75	93 76	92 75	91 74							
* * *																																	
SOUTH CENTRAL OB																																	
CARVILLE 2 5W MA		95 70	92 70	8 8 70	70	71	72	72	71	69	72	72	71	70	69	71	71	72	71	75	74	71	73	73	72	75	72	75	66	72	69	72	71.4
FRANKLIN 3 NW MA		93 72	93 73	91 73	91 72	87 70	88 71	85 73	88 73	90 73	87 72	90 68	92 69	93 71	89 72	88 70	90 73	90 73	92 72	94 75	94 77	94 73	93 72	96 73	88 73	90 73	91 73	91 73	90 72	88	88	88 72	90.4 72.2
HENOERSON 2 W MA	- 1	94	92 70	91 70	90 70	90 69	8 9 7 0	88	90 71	88 71	93 70	94 73	90 70	92 71	91 72	90 69	90 70	92				94	94 71	90 71	90	91	91 70	93	89 73	89	87 70	91 71	90.8
JEANERETTE EXP FARM MA		92 74	94 73	93 75	91 72	91 70	87 72	87 73	87 72	90 72	86 72	92 74	93 69	93 67	93 73	84 71	91 72	92 73	91 72	94	95 73	95 72	95	93 71	93		92	92	93 76	90	90	88	91.2 72.2
LAFAYETTE FAA AIRPORT MA		92 74	92 73	91 72	89 72	87 71	88 71	88 73	87 72	86 71	91 72	92 71	93 71	94 72	85 73	88 71	90 71	92 72	92 72	92	93 73	94 73	91 73	90 70	88	89 74	91 71	90	90 71	88	87 71	91 72	90.0
MORGAN CITY MA		94 75	94 75	93 75	92	94 74	92 73	89 75	90 74	92 73	90 73	91 76	95 69	94	94 72	88	92	92	90	94 75	94	95	96 76	92	93	94	94	95 75	94	80	77	91	91.8
NEW 1BER1A 5 NW MA	x	93	93 73	92 74	93	90 70	88 71	87 74	91 74	91 71	93 73	93 71	94 70	93	85 73	92 71	93 72	93 71	93 72	94	95 73	94	92	92	90	92	91 72	93	91	89 71	88	91	91.6 72.2
* * *																															,,,		
SOUTHEAST 09																																	
BOOTHVILLE WB CITY MA.		90	88 72	89 77	91	90 77	88 76	89 77	91 73	90 75	89 76	82 74	92 74	80 70	8 2 7 3	88 74	89 75	87 72	90 71	90 76	94 76	93 76	88 78	88 77	88	89 76	92 75	90 76	87 76	87 74	86 75	85 75	88.5 75.0
BURAS MA.	x o	91	90	93 75	92	94	94 78	91	94 75	75	90	81	94 74	91	86 72	90 75	92	86 73	92	92	94 77	94	92	91	89	90	94	91 75	88	88	87 72	87 72	90.6 75.0
COCODR1E MA	x .	93	93	92	93	93	92 78	93	93	92	92	93	90	92	93	91	93	90	90	92	91	93	93	92	91	93	92	93	90	92	93	92	92.1 79.2
OIAMONO 4 NW MA	x q	90	92	88	89	90	86 75	82	88 73	87 71	84 73	83 72	92 72	88	83 73	86 70	89 72	83 70	92	90 76	93 76	92	88	89 76	89 73	89 74	90	87	84 76	84 74	84 70	82 73	87.5 73.3
OONALOSONVILLE MAI	x c	97	96 73	95 74	98	89 71	93	90 73	90	92	96 73	95 73	95 72	95 73	90 71	93	95	91 71	97	98	97 73	98	94	95 74	93	96 73	96 72	94 75	95 73	73 72	93 70	94 73	93.6 72.1
GOLDEN MEAOOW 9 NW MAI	x c	92	92	93	92	92	93	88	86 72	91	90	92	88	93	89	85 71	90	92	88	93	93	94	92	92	92	92	90	92	90	88	87 76	89	90.6
GRANO 15LE LB STA MAX	x s	78	89 78	87	92	95 78	88	87	85 79	88	86 76	85 76	88 75	88	87 77	85 77	86 76	88	87 70	87	86	85 79	92	85 78	85	89 79	90 78	87	91 78	86 78	89 76	85 79	87.6 78.0
HOPEOALE MAX	x	70	7.0	19	,,	70		04	13	, 0	,,,	10	,,	,,	,,	* *		, 0	, ,	00	00	.,	02	, ,	,,	, ,	, ,	, ,		, 0	,,	.,	
HOUMA 1 SW MAX	x q	94	90	92	90	90	87	86	90	91	89	89	95	93	84	90	92 72	_	93	94 74	96 73	94 72	91 74	90 73	92 69	90 72	95 73	95 74	89 75	88	89 71	87 72	90.5
NEW ORLEANS WB MOISANT MAX	x q	92	92	75	91	88	72 88	75 83	89	72 89	89	90	92	89	70 85	88	90	89	91	92	93	94	90	90	92	91	92	91	89	86	88	86	89.6
NEW ORLEANS WE AUGUSON MAS	x s	95	75 94	75 92	71	71 92	71 90	74 85	90	72 89	72 88	72 87	71 95	71	74 86	90	90	70 86	93		96	73 96	76 92		91	72 91	94		76 87	73 88	73 88	86	72.4
PARAO15 7 5 MAX	x s	95	95	93	91		72 89	84	74 90	73	73 90	70	70	72	87	90	71 89	85	92	94	94	73	71 92	91	91	71 92	72 95	92	75 87	88	89	73 88	71.9
QUARANTINE MAX			73 89	73 87	72 87	А7	69 87	70 87		70 87	71 86	70 84	89	87	85	85	71 86	86	90		90	71	90	70 89	88	88	87	88	71 84	85	85	70	70.6 87.2
RESERVE MAX		77	74 93	94	77 96	90	78 89	74 88	77 87	78	76 84	73 91	73	93	90	73	78 90	75 91	89	77 93	78 95	78	76 94	90	90	90		75 93	75 92	90	71 88	90	75.5
5CHR1EVER MAX	1	74	72	71 92	72	70	70 88	75		72	68 91	71 92	70 95	70	73 87	71 91	73 92	73 87	68 95	96	99	71 96	91	91			94		91	89	90	70 88	72.1
MIN			72		71		70		71			73		70	68	68	69	62	67	72		71	71	72	69	71	71	72	74	73	70	72	70.5

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1964 - 1965

LOUISIANA

										,				LOUISIANA
Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
* * * NORTHWEST 01														
COTTON VALLEY LOGANSPORT	0	0	5 0	134 130	228	499 475	483 464	447 416	449 416	41 33	2 0	0	2288 2150	
MANSFIELO 3 WSW MINOEN	0	0	0	115 106	241 205	562 543	501 478	515 504	493 506	40	0	0	2388	2140
PLAIN OEALING SHREVEPORT W8 AIRPORT WESTOALE 3 SW	0	0 0	8 6 7	93 155	261 216 227	550 479 529	521 446 487	481 432 506	488 473 472	40 28 32	0 0	0	2501 2173 2415	2351
* * * NORTH CENTRAL 02														
ANTIOCH FIRE TOWER	0	0	0 11	103 127	228	459 574	461 491	457 495	447 507	30 40	0	0	2185 2473	
CALHOUN EXP STATION CHATHAM FARMERVILLE	0	0	9 7 2	145 140 122	243 211 218	543 540 459	489 493 437	503 503 461	511 470 394	45 34 29	0	0	2488 2398 2122	2 06 8
HOMER EXP STATION	0	0	7	131	229	492	453	449	469	34		0	2264	
MONROE FAA AIRPORT MONROE MONROE CITY	0	0	6 9	149 121 ·	252 225	496 510	501 481	471 507	467 479	30	0	0	2372	
RUSTON LA POLYTECH INS WINNFIELO	0	0	11	127	220	547 462	494	510 432	513 393	45 24	3	0	2470	
* * *				120	1 220	402	423	432	3,,5	24			2000	
NORTHEAST 03 8ASTROP	٥	0	2	100	210	458	438	461	410	27		۰	2106	
80NITA 3 S HOLLY RIOGE 1 N	0	0	13	166	245	572	534	532	554	54	2	0	2672	
LAKE PROVIOENCE SAINT JOSEPH EXP STA	0	0	10	131 136	225 209	516 471	513 443	514 465	505 432	45 36	0 2	0	2459 2199	1986
TALLULAH 2 SW WINNSBORO	0	0	10	163 152	214 228	512 523	514 479	500 497	475 469	43 44	3 2	0	2434 2403	2186 2004
* * * WEST CENTRAL 04														
ASHLANO 2 S CONVERSE	0	0	6	154 180	175 239	621 533	506	526 493	503 462	54 58	8 9	0 0	2486	
GORUM FIRE TOWER LEESVILLE MANY	0	0	0 1 3	58 122 133	166 189 166	409 396 437	334 376	368 370	323 317 375	7 21 23	0 4 5	0	1665 1796	
NATCH1TOCHES	0	0	1	74	177	400	374	367	335	13	0	0	1741	
* * * CENTRAL 05														
ALEXANORIA ALEXANDRIA W8 AIRPORT	0	0	3	96 156	171 233	459 456	406 455	421 431	391 416	24 35	1 6	0	1972 2191	1921
BELAH FIRE TOWER BOOK BUNKIE	0	0	6	101	204 153	486 359	437	462 384	421 310	30 10	0	0	2147	
CINCLARE	0	0	0	61	140	327	389 328	418 306	348	32	0	0	1412	1706
GRANO COTEAU HINESTON 4 NNE	0	0	0	115 62 124	180 133 169	482 305 472	430 286 428	427 307 448	393 253 399	28 10 36	0 1 4	0	2059 1357 2084	
JONESVILLE 4 N	0	0	3	122	198	470	440	471	433	37	4	Ö	2178	i
MELVILLE NEW ROADS OLO RIVER LOCK	0	0	0	76 82	143	334 404	309 349	341 377	250 310 369	12 21 20	1 1	0	1466 1688	1524
POLLOCK FOREST NURSERY URANIA	0	0	8 2	74 124	194 198	342 431	351 367	404 428	351 371	17 24	1	0	1743 1946	1955
VILLE PLATTE 2 SW WOOOWORTH STATE FOREST	0	0	0	72 98	157 176	329 471	307 399	341 424	278 374	10 31	0 2	0	1494 1975	1566
* * * EAST CENTRAL 06														
AMITE ANGOLA	0	0	0	110	175	421	403	399 349	298	26	2	٥	1834	
8ATON ROUGE W8 AIRPORT 8OGALUSA	0	0	0	75 85	155 141	372 404	367 399	343 401	286 292	7 25	0	0	1605 1748	1609 1560 1681
COVINGTON 4 NNW	0	0	0	116 79	147	355 307	344	354 326	291	22	2	0	1633 1438	1547
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW	0	0 0	0	110 92 96	167 169	414 410	410 398	413 397	306 308	34 30	4 2	0	1858 1806	124.
LSU BEN HUR EXP STA	o	o	ō	86	137 157	345 384	339 370	300 395	259 266	17 24	3	0	1495 1685	
PONTCHARTRAIN CAUSEWAY SLIDELL SPRINGVILLE FIRE TOWER	0 0	0 0	0	36 51 95	106 119 142	302 283 353	315 298 345	325 301 353	185 216 248	6 32	0 4	0	1274 1572	
SOUTHWEST 07														
CATFISH POINT OE OUINCY 4 N	0	0	0	91 71	155 161	419 363	377 354	410 325	322	18	3	0	1795	
OE RIOOER ELIZABETH 1 NW HACKBERRY 8 SSW	0	0	0 2	87 96	148 163	444 438	380 374	398 402	262 326 329	12 26 22	2 2 0	0	1551 1811 1826	1684
JENNINGS	0	0	0	58	130	339 317	331 274	354 306	283	7	0	0	1488	1399
LAKE ARTHUR 1 SW LAKE CHARLES W8 AP OBERLIN FIRE TOWER	0	0	0	72 60 73	130 139 146	384 347 336	337 313 295	371 298	301 276	15	0	0	1610 1437	1459
RAYNE 6 N ROCKEFELLER WL REFUGE	ő	ő	ő	82	152	385	347	317 305	25 0 290	11	0	0	1427 1572	
VERMILION LOCK VINTON	0	0	0	72 50	114	335 344	315 314	324 365 278	254 257 239	10 19 7	0 4 1	0	1501	
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See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONT I NUEO					Season of	1964 - 19	965							LOUISIANA
Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
* * * SOUTH CENTRAL 08														
CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	0 0 0	0 0 0	0 0 0	77 30 7 9 60	111 106 137 136 156	295 256 296 391 343	285 256 268 343 328	326 286 315 355 346	227 217 244 274 277	6 4 14 8	0 1 1 1 0	0 0 0 0	1327 1156	1475
MDRGAN CITY NEW 18ERIA 5 NW	0	0	0	30 46	102 105	285 284	277 276	308 308	216 255	6 4	0	0	1224 1278	1228
* * * SOUTHEAST D9														
80DTHVILLE WB CITY 8URAS 8URRWOOO W8 COCOORIE DIAMONO 4 NW	0 0 0	0 0 0	0 0 0	19 5 20 62	61 54 90 100	192 171 186 242	217 237 225 279	252 289 295	209 184 224 216	0 1 9 4	0 0 2 0	0 0	926 1045 1198	1024
OONALOSONVILLE GDLDEN MEAODW 9 NW GRAND ISLE L8 STA HOPEOALE HOUMA 1 SW	0 0 0	0 0 0	0 0 0	40 38 10	129 111 56 108 91	300 291 312 218	304 257 159 312 226	316 306 213 336 258	233 216 183 227 183	2 12 0 5 7	0 0 0	0 0 0 0	1324 1231 1025	1270
NEW ORLEANS WB MDISANT NEW ORLEANS WB AUDU8ON PARAOIS 7 S PORT SULPHUR QUARANTINE	0 0 0	0 0 0 0	0 0 0	73 51 66 40 18	163 120 114 93 64	297 279 260 261 215	315 320 279 233	316 323 283 254	231 231 196 217	11 5 9	1 0 1	0 0 0	1407 1329 1208	1385 1254
RESERVE SCHRIEVER	0	0	0	58	124 102	347 250	337 291	367 298	269 202	14	0	0	1209	1470

FVA	POR	AT	ION	AND	WIND
_ _	~ 11	4 4 4	$1 \cup 1 $	41111	44 17 17

															•	****	_	***														JU	LY 1965
Station																\mathtt{Day}	Of M	onth															F . 6
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP W1ND			.21												.31 15						• 23											8.12 495
CENTRAL 05)																
WOOOWORTH STATE FOREST	EVAP WIND MAX MIN		89	-	92	-	91	92	95	94	96		98	97	97	98	92	94	-	94	95	94	93	-	94	89	95	90	93	.37 - 95 71	.12 89 68	93	93.5
EAST CENTRAL 06																																	
LSU BEN HUR EXP STA	EVAP WIND MAX MIN	103	103		101	109	20 98	21	31 94	27 95	25 94	35 101	101	102	18	25 93		.27 30 99 76	34 97	27 104	.26 25 103 76	31 103	.26 20 102 75	26 97	.31 24 99 76	.24 18 97 76	.19 14 97 75	.28 30 99 77	.23 32 97 78	016 31 96 74	29	15 100	6.95 790 98.9 75.4

																					JULY 1965
STATION	NDEX NO.	COUNTY	DRAINAGE ;	4.3	LONGITUDE	ELEVATION	I	TAB	-		OBSERVER	STATION	EX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION	T	ME A	S	OBSERVER
	INDEX		DRAIL	LAT	LONG	ELEV	TEMP.	PRECIP.	EV AP.	SPECIAL AR HOTTE			INDEX		DRAII LA1	TON	SIE	TEMP.	PRECIP	SPECIAL	
ABITA SPRINGS ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT AMITE ANDREM ANTIOCH FIRE TOWER ASPILANO 2 S ATCHAFALAYA	0098 0 0101 0 0104 0 0205 0 0232 0 0253 0 0277 0	6 ST TAMMANY 5 RAPIDES 5 RAPIDES 6 RAPIDES 6 TANGIPAHOA 7 VERMILION 2 CLAIBORNE 2 BIENVILLE 4 NATCHITOCHES 8 ST MARTIN	11 11 3 6 7 9	30 29 31 19 31 18 31 24 30 43 30 05 32 53 32 33 32 07 30 21	90 02 92 28 92 28 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 177 20 350 400 225 25	MIO BA 5P	7A 7A MIO 8A 7A IP 8A 7A 8A	c	H H H H H	TOWN OF ABITA SPRINGS ALEXANDRIA POWER PLANT AORAS P. LABORDE U S WEATHER BUREAU ROBERT S. MCCLENDON ADAN SONNIER LOUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM H. FLETCHER	USU BEN-HUR EXP STA MANSFIELD 3 WSW MANY MARYON MARKSVILLE MELVILLE MERMENTAU METALRIE MINGEN MINGEN MITTIE 2 SE	5874 0 5892 0 5908 0 5920 0 6117 0 6142 0 6157 0 6244 0	06 E BATON ROUGE 10 OF SOTO 14 SABINE 12 UNION 15 AVOYELLES 15 ST LANORY 17 ACADIA 19 JEFFERSON 11 MEBSTER 17 ALLEN	8 30 22 12 32 01 12 31 34 9 32 54 2 31 09 1 30 41 7 30 11 8 29 59 11 32 36 4 30 42	91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 18 92 53	21 373 265 197 87 30 16	7A 8A 6P	9A 5 7A 8A 5P 7A 7A 8A 410 8A	HHHH	USDA-ARS INACTIVE 4/1/65 THOMAS R. POST BESS PECK TOWN OF MARKSYILLE RUTH T. HEBERT ERVIA DRONET SEWAGE AND WATER BOARD W. G. SPARKMAN THOMAS V. BURNITT
BASTROP BATCHELOR BATON ROUGE WB AIRPOPT BELAM FIRE TOWER BERNICE 2 S BETMANY BOCAU FIRE TOWER BOGALUSA BONITA 3 S BOOK	0540 05 0549 06 0639 05 0761 04 0786 01 0920 01 0945 06 0989 03	MOREHOUSE 5 POINTE COUPEE 5 POINTE COUPEE 5 E BATON ROUGE 5 LA SALLE 2 UNION 1 CADDO 8 BOSSIER 5 WASHINGTON 8 MOREHOUSE 5 CATAHOULA	11 9 12 11 10	32 47 30 49 30 32 31 38 32 47 32 23 32 42 30 47 32 53 31 20	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	140 28 64 200 178 370 103	8 A	8A 7A 1P 8A 7A	an no	H H H H	CITY OF BASTROP U S CORPS OF ENGINEERS U S MEATHER BUREAU LOUISIANA FORESTRY COMM OUMAS L. MC CULLER JAMES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 7/1/64 WALTER A. BOOK	MONROE FAA AIRPORT MONROE OAM 4 MONROE CITY MONTGOMERY HORGAN CITY NATCHITOCHES NEW 18ERIA 5 NW NEW ORLEANS WB NEW FEO NEW ORLEANS WB MOISANT NEW ORLEANS WB MOISANT NEW ORLEANS WB AUDUBON	6305 0 6310 0 6324 0 6394 0 6582 0 6657 0 6659 0	2 OUACHITA 12 OUACHITA 12 OUACHITA 15 GRANT 18 ST MARY 18 ATCHITOCHES 18 BERIA 19 ORLEANS 19 JEFFEPSON ORLEANS	9 32 31 9 32 28 9 32 33 11 31 40 1 29 42 11 31 46 2 30 03 5 29 57 8 29 59 6 29 56	92 03 92 07 92 07 92 54 91 13 93 05 91 52 90 05 90 15 90 08		5P 7A 5P 6P	7A 5P 7A 5P 6P 410	Exxx nn n	U S FED AVIATION AGENCY U S CORPS OF ENGINEERS CITY OF MONROE W. O. HARRISON, JR. HUEY P. LANDRY MUNICIPAL POWER PLANT JAMES G. MESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU
BDDTHVILLE WB CITY BUNKIE BURAS CALHOUN EXP STATION CAPVILLE 2 SW CATFISH PDINT CHATHAM CINCLARE CINCLARE CLINTON COCCORTE	1292 05 1411 02 1565 08 1601 07 1703 02 1807 05 1891 06	PLADUEMINES PLADUEMINES PLADUEMINES OUACHITA IBERVILLE CAMERON JACKSON B BATON ROUGE TERREBONNE	8 7 11 8	29 20 30 57 29 21 32 31 30 12 29 52 32 19 30 24 30 52 29 16	89 24 92 10 89 32 92 20 91 07 92 51 92 27 91 14 91 01 90 39	2 60 5 180 26 8 180 28 182	6A 5P 8A 5P 7A	MID 6A 5P 8A 5P 7A 8A 5P 8A	1	HHHHHH	U S MEATHER BUREAU GLUBERT GOUX PEOPLES UTILITIES, INC NORTH LOUISIANA EXP STA U S PUBLIC HEALTH MOSP U 5 CORPS OF ENGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY KENNETH M. CAIN SUN OIL COMPANY	NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS OUBLIN NEW OPLEANS JUBFFERSON NEW OPLEANS JUBFORAN NEW ORLEANS LONGON NEW ORLEANS LONGON OAKOALE OAK RIOGE OAKNOLIA	6669 0 6671 0 6672 0 6675 0 6686 0 6836 0	9 ORLEANS 19 ORLEANS 19 ORLEANS 19 ORLEANS 19 ORLEANS 10 ORLEANS 10 ORLEANS 15 POINTE COUPEE 17 ALLEN 18 MOREHOUSE 16 E FELICIANA	8 29 56 6 30 03 8 29 57 8 29 56 8 29 59 8 29 59 8 30 42 4 30 49 9 32 37 6 30 44	90 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40 91 46 90 59	22 2 10 12 38 117 90 130	8 A	910 910 910 910 910 910 917 917 917	н	SEWER AND WATER BOARD SEMAGE AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SAMITH-CROSBY OIL CO. SAM R. LAING, JR. JONN S. BARR PERCY E. DORHER
COLFAX CONVERSE COTTON VALLEY COUSHATTA 1 SE COVINGTON 4 NNN CROMLEY EXP STATION OARNELL 2 N OE DUINCY 4 N OE PIDOER DIAMONO 4 NN	2121 01 2140 01 2151 06 2212 07 2297 03 2361 07 2367 07	GRANT SABINE WEBSTER I REO RIVEP ST TAMMANY ACADIA WEST CARROLL BEAUREGARO PLAQUEMINES	12 11 11 6 7	31 31 31 47 32 49 32 01 30 32 30 15 32 42 30 31 30 50 29 35	92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18 89 50	90 230 230 145 40 25 104 95 180	8A 8A 6P 5P 5P	8A 8A 7A 5P 8A 7A 8A 5P	c	H H H	W. D. RICHARDS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER ST JOSEPH ABBEY RICE EXPERIMENT STA GLADYS HAYNES LA CDRR AND IND SCH CITY WATEP DEPARTMENT LSU PLAD PARISH EXP STA	OBERLIN FIRE TOWER OLD RIVER LOCK OLD TOWN BAY OLLA I S OPELOUSAS AIRPOPT PARADIS 7 S PEAGL RIVEP LOCK NO I PINE GROVE FIRE TOWER PLAIN OEALING POLLOCK FOPEST NURSERY	6962 0 6968 0 6978 0 7001 0 7096 0 7161 0 7304 0 7344 0	77 EVANGELINE 5 POINTE COUPEE 7 CALCASIEU 55 LA SALLE 55 ST LANDRY 9 ST CHAPLES 65 ST TAMMANY 65 ST HELENA 18 005 SIER 5 GRANT	4 30 36 8 31 00 4 30 17 11 31 54 2 30 33 5 29 47 10 30 27 6 30 42 11 32 54 11 31 30	92 47 91 40 93 09 92 14 92 05 90 26 89 47 90 45 93 41 92 28	67 70 16 155 75 6 30 291 230	8A 5P	1P 8A 8A 5P 7A 1P 8A 5P	H H H H H H H H H H H H H H H H H H H	LOUISIANA FORESTRY COMICORPS OF ENGINEERS SAM KOONG! J. V. MERECITM U. S. CORPS OF ENGINEERS R. MELANCON, JR. U. S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMP LEON SANDERS, JR. U. S. FOREST SERVICE
OONALOSONVILLE ELIZABETH 1 NW ENDN 7 %SW EUNICE FARMERVILLE FAPMERVILLE 6 E FOREST HILL 1 NE FRANKLINTON FRANKLINTON 3 SW	2800 07 2916 06 2981 05 3079 02 3087 02 3262 05 3313 08 3321 06	WASHINGTON ST LANDRY UNION	1079220	30 06 30 52 30 42 30 30 32 46 32 47 31 03 29 49 30 51 30 49	91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09 90 11	158	6P 8A 5P 4P	7A 6A 7A 5P 4P 7A 6A		н	WARREN L. LANDRY CALCASIEU PAPER CO 1NACTIVE 1/3/65 POYNE H. FONTENOT H. W. THURSTON. JR. HARION O. LOVE RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO. NOLAN L. SMITH SOUTHERN NAT GAS CO	POLLOCK 6 NNW PONTCHARTRAIN CAUSEWAY OUAPANTINE RAYNE 6 N RESERVE RIVEPTON DAM ROSSON ROCKEFELLER WL REFUGE PODESSA RUSTON LA POLYTECH INS	7432 0 7572 0 7678 0 7767 0 7897 0 7924 0 7932 0 7950 0	5 GRANT 6 ST TAMMANY 9 PLAGUEMINES 7 ACAGIA 9 ST JOHN BAPT 2 CALDWELL 1: CAGOO 7 CAMERON 1: CAGOO 2 LINCOLN	11 31 36 6 30 15 8 29 13 7 30 20 8 30 04 9 32 11 11 32 21 5 29 44 11 32 58 9 32 31	92 26 90 07 89 16 92 16 90 34 92 06 93 39 92 49 94 00 92 39	195 30 5 33 13 80 155 4 200 278	5P 8A 7A	5P 5P 8A 7A 7A 8A 7A	TILL H	TRUNKLINE GAS CO N ORLEANS EXPRESS COMM ORLEAN ANT WILDLIFE REI UNION TEXAS NAT GAS CO GODCHAUX SUGAR REF CO U S CORPS OF ENGINEERS JACK SCOTT LA WILDLIF + FISH COMM JO 8. MARTSELL LA POLYTECK INSTITUTE
FRENCH SETTLEMENT GLOSTER 1 W GOLDEN MEADOW 9 NN GORUM FIRE TOWEP GRANC CHENIER GRANC COTEAU GRAND ECORE GRAND ISLE L8 STA GRENSBUPG GRENSBUPG GUEYDAN 5 S	3657 01 3681 09 3741 04 3798 07 3800 05 3804 04 3807 09 3864 06	LIVINGSTON OE SOTO LAFOURCHE NATCHITOCHES CAHERON ST LANOPY NATCHITOCHES JEFFERSON 5T HELENA VER*ILION	11 5 11 7 2 11 5	30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14 30 50 29 57	90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40 92 31	14 255 3 360 10 56 130 2 225 10	5P	7A 8A 1P 12H 5P 7A 8A 6P	c	H H	HARRY E. ROLAND MARGARET E. JAMISON GULF OIL CORPORATION LOUISIANA FORESTRY COMM K. V. LITTLE ST CHARLES COLLEGE FRANCIS A. VERCHER U. S. COAST GUARD TOWN OF GREENSBURG APPIN FAPMS	SAILES FIRE TOWER SAINT JOSEPH EXP STA SCRIEVER SHERIDAN FIRE TOWER SHEVEPORT WE AIRPORT SIKES 2 E SIMMESPORT SIMMESPORT SIMES SO SINGER SLIDGER SLIDGER	8295 0 8405 0 8440 0 8489 0 8507 0 8513 0 8519 0	2 BIENVILLE 3 TENSA5 9 TERREBONNE 6 WASHINGTON 1 CAOOO 2 HINN 5 AVOYELLE5 4 VERNON 7 BEAUREGARO 6 ST TAMMANY	11 32 22 8 31 57 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59 4 31 16 4 30 39 6 30 17	93 08 91 14 90 49 89 59 93 49 92 28 91 48 93 00 93 25 89 47	78 15 252 180 42 300 147	6P M10	1P 8A 6P 1P 4IO 7A 7A 7A 7A 5P	н н	LOUISIANA FORESTRY COMM NE LA EXPERIMENT STA CONRAD M. LEBLANC LOUISIANA FORESTRY COMM U. S WEATHER BUREAU JACK KELLY LEWIS GREMILLION MATTHEW LEWIS KENT COOLEY CENTRAL FIRE STATION
HACKBEPRY 8 SSW HAMMOND 3 NW HARRISONBUPG DAM HAYNESVILLE HENDERSON 2 W HINESTON 4 NNE HODGES GARDENS HOLLY RIDGE 10 N HOMER EXP STATION HOPEOALE	4034 06 4100 05 4131 02 4186 08 4260 05 4288 04 4320 03 4355 02	CAMERON TANGIPAHOA CATAHOULA CLAIBORNE ST MAPTIN RAPIDES SABINE RICHLAND CLAIBORNE ST BERNARD	6 9 1 4 12 9	29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37 32 45 29 49	93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04 89 39	6 45 60 360 15 362 85 374	7A 5P 7A 7A 5P 7A	7A 5P 7A 8A 5P 7A 7A 7A 7A	¢		U S HILDLIFE SERVICE LOUISIAMA FORESTPY COMM U S CORPS OF ENGINEERS APK LOUISIAMA GAS CO OUDLEY JC PATIN, 5R. IRVIN C. MOPRISON HOOGES GAPOENS MRS. OSCAR T. CLACK N LA HILL FARM EXP STA LESTER E. SEPPAS	SPEARSVILLE SPRINGHILL 2 5 SPRINGHILL 2 5 SPRINGHILL 2 5 STEVENSON FIRE TOWER STOWNEON FIRE STOWNEON THE STOWNEON THE STOWNEON TALLULAH 2 SW UPANIA VEMILION LOCK	8683 0 8715 0 8785 0 8795 0 8813 0 8828 0 8923 0 9235 0	2 UNION 1 MEBSTER 6 LIVINGSTON 2 OUACHITA 3 MOPEHOUSE 6 E BATON ROUGE 7 BEAUREGARO 3 MAOISON 5 LA SALLE 7 VERHILION	9 32 56 11 32 58 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51 3 32 24 11 31 52 5 29 47	92 36 93 27 90 39 92 05 91 58 90 56 93 01 91 13 92 18 92 12	135 249 32 55 150 170 85 95	1 P 8 A 6 P	8A 7A 1P 8A 1P 7A 6A 6A 6P	H	CHARLES A. CARROLL INTERNATIONAL PAPER CO LOUISIANA PORESTRY COMM U.S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMPBEL NETA A. TURNER USDA ENTOMOLOGY RCH OV MRS. G. M. TANNEHILL U.S. CORPS OF ENGINEERS
HOSSTON HOUMA I 5W JEAMERETTE EXP FARM JENNINOS JONESVILLE 4 N KEITHVILLE 4 N KEITHVILLE 4 N KEITHOO KINOER 3 W KOPAN LAFAYETTE	4674 08 4700 07 4734 05 4816 01 4859 06 4884 07 4931 01	TERREBONNE IBERIA JEFF DAVIS CATAHOULA CADOO TANGIPAHOA ALLEN	5 7 3 11 6 4	32 53 29 35 29 57 30 14 31 41 32 21 30 56 30 30 32 25 30 13	93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28 92 01	200 13 20 30 70 200 218 53 175 37	5P 8A 4P 7A	5P 5P 8A 4P 7A 7A 5P 7A		8 H H	THOMAS C. GPAVES F. A. OELATTE IBERIA EXP FARMS MARION E. BLANCHAGO TOXIE H. TOLAR LILLIAN ALEXANDER ARCHIE L MIXON ALEX COURVILLE UNITEO GAS PIPE LINE CO	VIOALIA NATCHEZ VIOALIA 2 VIOALIA 2 VILLE PLATTE 2 5W VINTON VIOLET WESTOALE 3 5W WEYANOKE 2 5W WINNFIELD WINNSBORO WINONA FIRE TOWER	9357 0 9369 0 9375 0 9378 0 9610 0 9661 0 9803 0	5 CONCORDIA 5 CONCORDIA 5 EVANGELINE 7 CALCASIEU 9 ST BERNARD 1 RED RIVER 6 W FELICIANA 2 WINN 3 FRANKLIN 2 WINN	8 31 35 8 31 35 7 30 40 12 30 12 5 29 55 11 32 08 8 30 55 11 31 56 9 32 09 11 32 02	91 25 91 26 92 19 93 35 89 54 93 30 91 28 92 38 91 42 92 39	62 62 72 19 5 140 236 130 60 220	5P 5P 7A 6P 8A	7A 5P 5P 7A 7A 7A	C H H C H H	U S CORPS OF ENGINEERS U S CORPS OF ENCINEERS HARRY THUMPSON TOWN OF VINTON LANNY C. VILLANEUVA ASSOLUM P. DILL JAMES M. MONTGOMERY ESTES S. BOZEMAN LOUISIAMA FORESTRY COMM
LAFAYETTE FAA AIRPORT LARE ARTHUR 10 SW LAKE CHARIES WB AP LAKE ENO LAKE ENO LAKE PROVIDENCE LEESYLLE LETISWOPTH LOGANSPORT & ENE LONGVILLE LONGVILLE	5065 07 5078 07 5081 01 5090 03 5266 04 5335 05 5522 01 5527 01	DE SOTO	11 8 12 1 12 12	30 12 30 00 30 07 31 55 32 49 31 09 30 58 31 58 31 59 30 36	91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57 93 14	1.0		A.B	2	H HJ H H	U S FED AVIATION AGENCY U S WILOLIFE SERVICE U S WILOLIFE SERVICE U S WEATHER BUREAU GEN TO HODO C. R. EVANS JAMES M. MILLER U S COPPS OF ENGINEERS R. E. GAVEMPORT SOUTHERN NATURAL GAS CO CHARLES W. STERRETT	WOODMORTH STATE FOREST	9865 0	5 PAPIOES	2 31 08	92 28	90	88	BA B	АН	MR E. C. COROON

TRAINAGE CODE. 1-ATCHARALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to sny Weather Bureau Office near you,

<u>DIMENSIONAL UNITS:</u> Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65* F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is st observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., c.s.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown,
- // Gage is equipped with a windshield,
- B Adjusted to a full month,
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage, (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table, Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

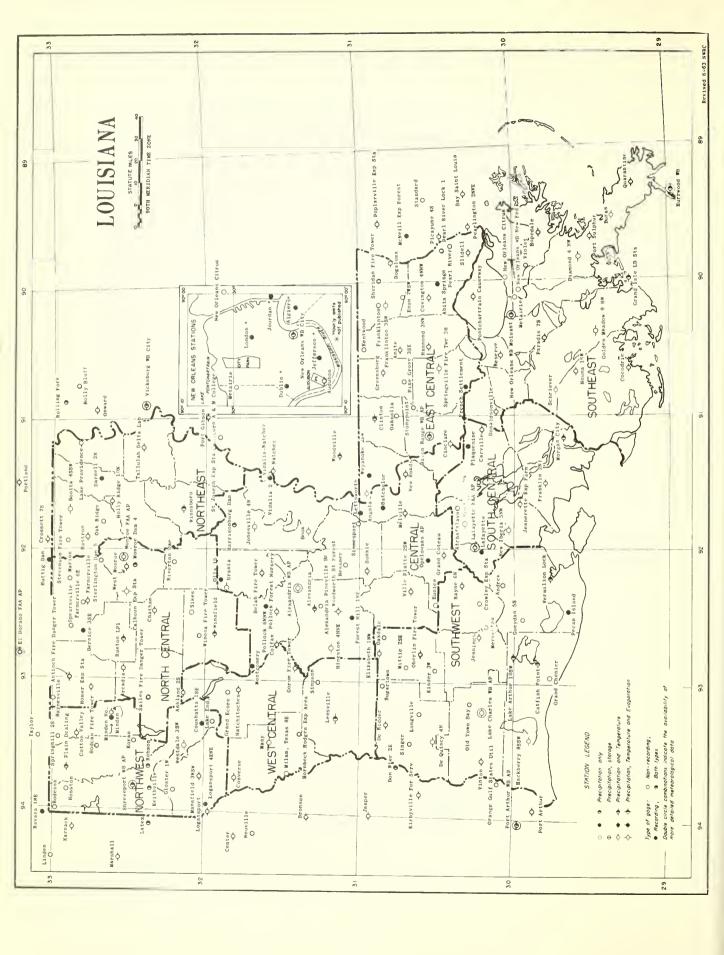
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S, for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual. \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -8/30/65-800







U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION WEATHER BUREAU

CLIMATOLOGICAL DATA

LOUISIANA

AUGUST 1965 Volume 70 No. 8



				Ter	mpera	ature											Precip	pitation					
				Te					io.		o. of l		\dashv		Te .	¥		Snov	w, Sleet		\vdash		Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Дедгее Дау в	Ma Spove Above	32° or Below	Min	\dashv	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
COTTON VALLEY LOGANSPORT MINOEN PLAIN OEALING SHREVEPORT WB AIRPORT R	93.2 95.9 93.6 93.7 92.8	68.1 67.7 69.8 67.7 71.4	80.7 81.8 81.7 80.7 82.1	= 1.2 = 2.3 = 1.7	102	20 21 20	58 57 65 60	2 11. 3.	0	29 28 27	00000	0 0 0	0 0 0 0	2.80 2.39 2.20 1.52 1.82	40 - 1.50 73	.98 .45 1.28 .58 1.15	6 7 28	.0 .0 .0	0 0 0		6 7 3 3 2	0	0
WESTOALE 3 SW OIVISION	92.7	69.5	81.1		98	20	60	2	C	26	0	0	0	5.19	2.1	1.69	8	•0	0		9	4	2
* * *			81.4	- 1.4										2.65	34			• 0					
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE	92.9 92.8 92.3 94.0M 93.4M	67.2 68.2 69.8 M	80.1 80.5 81.1 M 81.7M	≈ 1.5	100 98 98 101 99	20÷ 20	60 58 61 59	2 2 2	0	28 26	00000	00000	00000	2.74 3.86 4.15 3.63 1.29	1.46	1.12 1.62 1.35	8	.0 .0 .0			S 6 4	4	2
HOMER EXP STATION MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELO OIVISION	92.1 91.6 94.0 91.4 94.7	68.2 70.4 69.8 68.5 68.2	80.2 81.0 81.9 80.0 81.5		97 100	20	61 61 60 60	2 2 2	0000	26 28 24	00000	00000	00000	3.39 2.52 2.58 3.74 1.25		.76 1.60 1.20 1.09	13 23 8	.0 .0 .0	0000		8 4 4 7 3	1 2 3	1
* * *			80.9	- 1.3										2.92	- •29			•0					
NORTHEAST 03 BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA TALULUAH 2 SW	94.2 92.6 91.1 93.0 93.2M	70.1 68.4 70.5 68.8 68.6M	82.2 80.5 80.8 80.9 80.9M	• • 2 • 5	100 101 97 96 98	20 17	63 62 64 60	5+ 2 2	0 0 0	25 24 28	00000	00000	00000	2.11 1.95 2.35	- 2.71	. 27	20 13 14	.0 .0 .0	0000		4 5 6 2 5	2	0
WINNSBORO	93.9	68.9	81.4	- 1.2		20	60		0		0	0	0	.92	- 1.78 - 2.50	.28	13	.0	0		4	i	•
OIVISION			81.1	- 1.0										1.56	- 1.59			• 0					
WEST CENTRAL 04																							
ASHLANO 2 S CONVERSE SORUM FIRE TOWER LEESVILLE MANY	92.4 93.7 93.1 92.8 95.6	67.7 66.4 70.1 66.7 69.1	80.1 80.1 81.6 79.8 82.4		99 99 99 100 100	20 21 19 20 23	59 54 65 60 58	2 11 5•	0	26 26	00000	00000	00000	6.38 4.25 5.37 5.13 3.92		2.70 2.15 1.83 4.00 1.46	22 24 24	.00	0 0 0		8 6 6	3	2 2 1
NATCHITOCHES	94.5	69.6	82.1		101	19	61	2	0	26	0	0	0	2,46		. 88	7	.0	0		7	1	0
OIVISION			81.0	- 1.2						-				4.59	1.02			• 0			,		
CENTRAL 05																							
ALEXANDRIA ALEXANDRIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	92.2 91.8 94.2 91.5 90.9	70.5 68.3 69.4 66.6 69.1	81.4 80.1 81.8 79.1 80.0	- 2.0	96 96 99 95 95	21. 19. 10. 16. 20.	63 62 58 61 65	2 2 3 12•	00000		0 0 0	0000	00000	4.45 2.46 6.24 1.86 4.12	- 1 _• 02	.86 .68 1.82 .63	8 24 8	.0 .0 .0	0 0 0		9 8 7 5	4	4
CINCLARE COLFAX GRANO COTEAU HINESTON 4 NNE JONESVILLE 4 N	92.5 94.0 89.9 91.8 92.3	69.9 68.6 70.6 68.5 67.6	81.2 81.3 80.3 80.2 80.0	- •9	95 99 93 98 97	29 • 6 30 • 21 20	64 60 66 61 61	2	0 0 0 0		0 0 0	0 0 0 0	00000	4.45 6.27 5.79 5.12 3.95	70	.81 1.65 1.50 1.96 1.45	25 20 13	• 0 • 0 • 0	0 0 0		8 10 15 8	2	1 2
MELVILLE NEW ROAD5 OLO RIVER LOCK POLLOCK FOREST NURSERY URANIA	89.3 92.6 90.7 93.1 93.6	70.7 69.4 70.3 68.1 69.1	80.0 81.0 80.5 80.6 81.4	- 2.0	94 97	9 21 17 19 30•	66 65 67 62 62	11 18+ 2	0000	25 28	00000	00000	00000	2.22 3.71 6.90 1.70 2.59	- 2.32	.90 2.00 2.09 1.00	21 18 8	.0 .0 .0	00000		5 5 10 5	1 2 5 1	3
VILLE PLATTE 2 SW WOODWORTH STATE FOREST	91.8M 92.2	69.6M	80.7M 80.8	- 1.6		27.	66	11+	0	25	0	0	0	4.80 3.62	.17	1.45	28	.0	0		7	2	1
OIVISION			80.6	- 1.5			, .							4.13	- •31		9	• 0	J		(2	1
* * * EAST CENTRAL 06																							
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	91.1 88.8 90.9 90.7 91.0	70.0 70.4 71.6 67.8 69.7	80.6 79.6 81.3 79.3 80.4	= 2.8 = .5 = .6	94 95	17 20 28 • 20 15	65 66 68 59 65	3 11 5• 16 3	0 0	24 14 24 24 26	00000	00000	00000	5.98 7.03 7.04 4.15 7.65	1.77 1.48	1.51 1.06 1.73 1.37 2.70	18 18 29	.0	0 0 0 0		9 13 9 9	3 7 6 2 4	3 2 3 1 2
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW L5U BEN HUR EXP STA PONTCHARTRAIN CAUSEWAY	91.6 93.0 90.8 89.8 89.1	68.5 68.5 68.8 69.8 75.0M	80.1 80.8 79.8 79.8 82.1M		95 99 95 94	27 19	64 64 65 63	3 3 3 22	00000	26 28 23 21 15	00000	00000	00000	13.80 5.39 4.82 3.73 2.10	1003	5.20 1.90 1.97	18 29 20	.0	0 0 0 0		9 8 8 4	7 4 2 3 2	6 1 2 0 0

Continued

Continued				Ter	npera	ture										Preci	pitation					
	1									No	of Da	ıys		1			Snov	v, Sleet		No	of D	ays
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max Ypovor	Below 32° or	Min.	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	0 0	.50 or More	1.00 or More
SLIOELL SPRINGVILLE FIRE TOWER	90.6 91.5	71.9 65.7	81.3 78.6			26+ 17	68 61	29	C		0		0 3.3	0	1.10	19	.0	0		7	2 8	1
OIVISION			80.3	9									5.9	9 .68			• 0					
* * * SOUTHWEST 07																				. ,		
CATFISH POINT OE GUINCY 4 N OE RIOOER ELIZABETH 1 NW HACKBERRY 8 SSW	89.0 91.6 91.7 92.4 89.0	65.8 68.6 69.4 68.5 72.3	77.4 80.1 80.6 80.5 80.7	- 2.2	98 98	21 21	64	29+ 11 11 5+ 10+	0	25	00000	0 0 0	0 8.6 0 3.5 0 2.5 0 2.5 0 6.1	0 8 4 - 1.94	1.53 1.28 .80 .45	29 6 23	.0 .0 .0	0		13 6 7 10 12	7 3 2 0 4	2 1 0 0
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	90.1 89.7 89.2 91.8 91.5	71.2 73.1M 70.8 69.4 71.1	80.7 81.4M 80.0 80.6 81.3	- 1.8	94	17 1 20+	68 65	11 11 11+ 11	(20 20 15 24 25	00000	0 0 0	0 12.5 0 9.7 0 6.7 0 4.4 0 8.6	0 3.13 9 1.99 8	3.08	16 22 13	.0 .0 .0	0		15 11 10 10	6 5 4 3 6	5 4 2 1 4
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	89.0 88.3M M	72.1 70.4M M	80.6 79.4M M		94	2	68 62	11	(16	0 0 0	0	0 6.5 0 8.7		1.45 2.80		•0	0		11	5	3 2
OIVISION			80.3	- 2.0									6.7	5 1.29			.0					
* * * SOUTH CENTRAL 08																						
CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	88.9M 88.8 89.8M 89.2 87.9	71.9	80.1M 80.4 79.8M 80.2 79.6		94 92 94 94	30 ÷ 20 31 ÷	67	11 3 11 11:	1	12	00000	0	0 7.2 0 7.5 0 5.3 0 8.5 0 7.5	9 8 0 2.26		22	.00	0		14 13 8 13	5 6 7 5 6	2 1 1 2 2
MCRGAN CITY NEW IBERIA 5 NW	91.4 90.3	72.6 70.8	82.0	2	95			3 11+		25	0	8	0 9.0		3.32		.0	0		13 10	3	3
OIVISION			80.4	- 1.5									7.1	.69			.0					
* * * SOUTHEAST 09																						
BOOTHVILLE WB CITY BURAS	87.4	74.6	81.0		92	16	71	4		7	0	0	0 7.0	0	1.17		• 0			14	7	2
COCOORIE OIAMONO 4 NW OONALDSONVILLE	89.7 87.4 92.9	77.9 73.5 71.3	83.8 80.5 82.1	4		17.	70	31+ 5+ 11+		0 18 0 6 0 28	0 0	0 0 0	0 7.6 0 11.8 0 5.6	9	2.00	19 12 14	.0)	14 15 5	10	3 5 2
GOLOEN MEACOW 9 NW GRANO ISLE LB STA	89.9	70.5	80,2		95	29	67	28+		20	0	0	0 5.0)4	1.70	5 29	• 0			11	3	1
HOPECALE HOUMA 1 SW NEW ORLEANS WB MOISANT R	90°5 86°2	71.3 69.1	80.9 77.7	- 4.2	95		69 63	29 • 24		0 22	0	0	0 4.5			2 8	•0			10		2
NEW ORLEANS WB AUDUBON R PARAOIS 7 S GUARANTINE RESERVE SCHRIEVER	88.0 89.6 87.3 89.0 90.7	70.3 69.7 75.0 71.1 70.6	79.2 79.7 81.2 80.1 80.7	- 3.3 - 2.3	94	16 26+	65 71 68	3 20•		0 11 0 18 0 3 0 13 0 21	00000	00000	0 7.1 0 9.1 0 5.6 0 10.1	22 2.7	1.00	5 17 0 20 5 9 0 31 0 28				10 9 10 14 12	5 4	
01VI5ION			80.6	- 1.6	3						1		7.	.6	3		. (

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 104° ON THE 20TH AT LOGANSPORT

LOWEST TEMPERATURE: 54° ON THE 20 AT CONVERSE

GREATEST TOTAL PRECIPITATION: 15,44 INCHES AT GRAND CHENIER

LEAST TOTAL PRECIPITATION: .59 INCH AT SAINT JOSEPH EXP STA

GREATEST ONE-DAY PRECIPITATION: 5.24 INCHES ON THE 18TH AT FRANKLINTON

Station	Total	,	0 1 0	Τ.	-	-	7	0 1	0	10	11	12		of Mo	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29 (30
n n	Н	1	2 3	4	5	6	7	8	9	10	11	12	13	14	15	16	1/	18	19	20	21	22	۵	24	23	26	2/	28	29	SU
RTHWEST 01	3.02					.14	.10	.58			т						. 32	.04				.24	, 95	.62		.02			.01	
CAU FIRE TOWER TON VALLEY STER 1 W	2.49 2.80 4.15				.02	, 51	. 40 T	.88 .98	.64				.03 .27	T							.70	Ī	T T	.51 .35				1.10 .13 .16	.21	
STON THVILLE	2 • 1 3 3 • 68				T	.04	.08	.50	.16						T					.05		.10	.82	1.28				.91	.03	
AN E END ANSPORT OEN	2.25 3.86 2.39 2.20					.45	.61 .60 .30 1.28	.20	.51 .28			.09	. 33 . 16							T	1.10	1.52 .05 .23		.54 .10 .44				.08	.60 .42	
IN DEALING	1.52							.56 1.15			.18		.06									. 2 2		.38				.58		
SSA EVERORT WB AIRPORT R	1.98 1.82 4.04	T			.02	Ť	1.15	.55				t .05					. 32			.06	T 1.55	T	.59	1.43				.10	.07	.60
OALE 3 5w	5.19					. 15		1.69	. 33		.10		.17									.78		.68					1.14	
# # TH CENTRAL 02																														
OCH FIRE TOWER	2.74 3.86					.04	. 05	.69 1.20 1.35			.06	.40	.06 .01	.02			.10	1			.01	.13 .18	.53	1.12 1.62 1.31				.05 .19	.04	
OUN EXP STATION HAM ERVILLE	4.15 3.63 1.29		T		T	.03	•	.49	•	•	4	e T	.19	1.42							. 15	1.35	.26	Т :				.10	.68	
ERVILLE 6 E F5VILLE	2.27	-		-	-	.79	-	1.13	-	-	-	-	.10	-	-	-	•	-	•	•	-	.05	•	-	-	-	-	.20	-	-
R EXP STATION ON OE FAA AIRPORT	3.39 .82 2.52					.52	.76	.60		. 65		.10	1.60						. 22	.08	. 34 T		.03	+ 32°				.06		
DE DAM 4	2.16						. 46	.34		.03	.23	Ţ	. 40 . 62	•60		т				.02			1.20	.44				.23	.13	
RTON DAM ON LA POLYTECH 1N5 ES FIRE TOWER	2.12 3.74 3.38					.61 .56		.34 1.09 1.06					.19	.86 .03							.49	.88 .19 .73		.04 .30				.02	. 8 2	
5 2 E	1.00					.02	.02	.02	.08		. 34	'	T .80	.15						.01	.08	.06		*11 3.40				.16	.13	
RSVILLE LINGTON OAM FIELO	5.41 1.98 1.25					,56	т	.43 .79	.06	т	.23		.40 .19	.03				.23		.08	.05		T .10	.06				1.65	.01	
NA FIRE TOWER	2.71					.02	.09	.26					.21	.15								.08	.10	. 21				1.65		
THEAST 03	2.11					т		.86	.13				.21									.91								
Y RIOGE 10 N PROVIDENCE RIDGE	1.95 2.35					.05		.52 .58	ĺ				.71	.30 .32 .39						.53		• 30 T		.30 .35						
NSON FIRE TOWER	1.97					.02	.01	.02	Т				.10	.15				. 02			.01	.04	.02	.06				.03	.02	
JLAH 2 SW 580RD	.92		T			.02			.09				.51	.12				. 05		.17	.01	.24		. 22 . 06						
T CENTRAL 04																														
AND 2 5 ERSE M F1RE TOWER	6.38 4.25 5.37					.02	.27 .25 1.58	.37 .27 .26	.08 .15	.10	.64		.11 T	.01				т			* 07 T	2.70 2.15		.94 1.30 1.83					1.07	
ECORE ES GAROENS	4.89 5.97					.03	.07	.60	.02		04 43		.77	.02	.49						.27	1.61		.96						• 48
VILLE HITOCHE5	5.13				10	.04	.12	.15	.33 1.46		.10		T . 65	.06	.31	• 21						.15	. 45 T	4,00 .30	.10	. 35		14		
50N	3.94				.10	.10	.14	.34	T		.52	. 45	.04									.37	'	2.90				.36		•09
# # TRAL 05																														
ANDRIA ANORIA PINEVLE BR ANORIA WB AIRPORT	2.3				.33	.05	.45	.55 .68	.52 .45	.60	.16	.02	.22				т			. 20	.86 .20	.01	.14	T	т					
H FIRE TOWER	1.86					.02		•11 •63	.20		1.33	.09		1.50							.12	.50	.28	.12						
IE LARE AX	4.12 4.45 6.27				.56 .15	.08	.21	.07	.07	.91	.02	.03	1.03	.50 .78	. 05		.02	. 20		.40	.20 .32	.10		.09	1.02 .80 1.65			.81		
CE O COTEAU	5.08				.10	.21	.05	. 46	.11	.85	.07			1.03						1.50	1.41	.19	.11	.07		.26		.15	1.46	
ISONBURG DAM STON 4 NNE 5VILLE 4 N	5.17 5.12 3.95				. 36		.38	+37	.12		.96		1.96	.08	.12			.03		. 42		.74	.51	.95				. 32	35	
SVILLE LLLE	3.13					.03 T	.12	† 70	+15	Ť	.90	.01	T T	.10 .78 T	.21			.15 .93		*15 T	.30	1.45	.16	T .49	.58	.01			.35 T	
ROADS RIVER LOCK	3.71							т	.25		*41 T	T .63	.02 .10	.05	-11			2.09			2.00	.02	T .05	.88	.10	Ť			.96	
OCK FOREST NUPSERY ESPORT IA	1.7 5.05 2.59				.10	.10	.05	1.00	.19	.50	.15	.30	. 35	.77				.73		T	.88	.09	,13	.39				.03		
LIA NATCHEZ E PLATTE 2 5W	2.98				T . 05	.06		T	.45		.16	. 30	.08	.11				. 46		.41		.26	.64	.23	1.50	.02		1.45		
NORTH STATE FOREST	3,62					1,53	.31		.02				.11		.04						.02	Ť	304	,	.09	,,,,	• 15	,		
CENTRAL 06	5.98					Ţ	. 35	Ť	1.30	.05	7	.02	1.30	.03	00						3.0	0.0		Ţ	1,	1.51			1.6	- 4.3
N ROUGE WB AIRPORT R LU5A TON	7.03		Ť	.61	.76	.01	.01	•17	.50	.02	.73	.03	1.30 .19 .22	.25	.04		.01 .59	.13 1.06 1.73		1.01	.01	T	.32	.78	.06	1.51	.80		1.33	.02
NGTON 4 NNW	7.65	1. (2			T	.27	.17	. 81	.64		T	.96	.01	.42	.10	• 02				.21			T	.14	.02			2.70	1.37	.13
KLINTON 3 SW N5BURG	12.98 13.80 5.39	1.69					.82 .85		.61	.09		.80	.04	1.07	. 22		.07	.03	.08	.41 .27	.12	.08	.77	.12		.88			.38 1.65 1.90	
OND 3 NW	9.04						1.57	.05	.37	.27		.56	.04	.32			.37	.20		1.97	1.40		.50		.11			1.97	.12	ĺ
BEN HUR EXP 5TA DL1A PL RIVER LOCK # 1	3.73 6.39	20	.02			1.10		.21		. 63	.01	.82 1.08	. 35	•92	.42		.01	.03			.52		.10	.09				2.20	.13	
GROVE FIRE TOWER CHARTRAIN CAUSEWAY IDAN FIRE TOWER	7.93 5.57 2.1	.30				.36	.71 .18		.05	.07	.18	.37					.75 .01	.4B	.03	2.25 .10 .90	.04	.46	.04		.55				.11	
ELL	3.31	.12		7		.19	.08	.10	.10		†	.05	1.10	•12	.03		.98		1.10	.33		.35				•28		.30	.25 .05	
INGVILLE FIRE TOWER	5.41			.98	3		.73	.52	.05		. 25	.18	.22 .13				.92	.05	•04	. 52	.93 1.85		.21		. 68	•58			.32 1.35	

See reference notes following Station Index - 98 -

DAILY PRECIPITATION

Continued	al	_		-	_									Day	of M	onth	_														LOU15 IGUST	
Station	Tota	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWEST 07								·																								-
ANDREW CATF15H ROINT CROWLEY EXR STATION DE OUINCY 4 N DE RIDDER	7.44 8.67 7.73 3.50 2.58					1.53		.78 .16	.70 .29 .05	.31 T	.26		.02 .45 .19	* 3 7 7	.65 .36	.0B		.01	T	T	1.83	1.83 .07 .89 .02	.67 .98 1.03	.25 .70 .90	T		* 35 T		T	.53 .12 1.43 1.28		• 02
LIZABETH 1 NW BRAND CHENIER JULYDAN 5 S JENNINGS SSW JENNINGS	2,54 15,44 9,77 6,16 12,54	.25	• 1	0 .10	.04	.10 .10 .44 1.15	.56	.29 1.75 T .02 3.78		1.39	.40	.21 1.03 T		.22 .50 T .32 1.37	1.00 .12 .48	. 02 . 11	.03		.50	.20	.20	.35 5.10 4.21 .33 1.72		1.43	•12 •10 T	.05 .42 .05	.04 .10 T	.11	2.00	.10	.04	
KINDER 3 W LAKE ARTHUR 10 SW LAKE CHARLES WB AR LONGVILLE MERMENTAU	4.29 9.70 6.79 4.78 10.12		T		, 33	.70 1.05	.24	.06	T .37 2.00	.64 .17 1.54	.28 .40 .40	.03	.14 T	.07	1.05 7	.75 .02	3.08 .24 .05		• 02		. 50		.35 1.82 2.00	.42	.17	1.45 .15 1.58		T	. 32	.40 1.33 2.02 1.18		
MITTIE 2 SE OAKDALE OBERLIN FIRE TOWER OLD TOWN BAY RAYNE 6 N	5.24 1.86 4.48 7.15 8.67						1.54	T .68 1.46 2.46	.08	1.20 .05 .30		.06		1.30		.10	† •24					.43 1 1.57 1.84	T .36	2.00	.02	,55	.04		.55	1.86 .19 .30 .53	•30	
ROCKEFELLER WL REFUGE Singer Sugartown Vermilion Lock Vinton	6.56 4.32 1.88 8.77				.15 T	.19	T	,61	.15 .59 .45	•57 •06 T	1.07 T	.16	. 14 T	.39 1.94 .07	.30	•61	. 34	-	2.80	.17		.40 .57	.49	1.30 .43 .51		.08 T .25 2.30	T .25	-		.53 .02	. /	_
SOUTH CENTRAL 08																																
ATCHAFALAYA CARVILLE Z SW RANKLIN 3 NW HENDERSON Z W JEANERETTE EXR FARM	2.79 7.26 7.59 5.38 8.50				1.95		.01	7 .87 .42	.33 .60 .50		.90 1.03	.30	.31 .35		•22 •17	.09		.30 .49	2.00		1.21	.52 .18 .64 .57 2.00	.48 .64 1.44	.52	.72	.06	•21	.45	.02 .01 .55	.06	.04 .34	.45
AFAYET7E FAA A1RROR7 KORGAN C1TY JEW IBER1A 5 NW	7.56 9.03 4.62	+27	Ť	.10		. 42		.70 .01 .30		.18			.02	. 34	.96	3.32	-10	T .03	.31	7	. 02	2.26 1.46 .45		.56 1.01 1.00	T		Т	.02	.06	.19	•03	.24
SOUTHEAST 09																																
OOTHVILLE WB CITY URAS OCCODRIE ITAMOND 4 NW ONALDSONVILLE	7.00 7.64 11.89 5.68	.56 -	.0	5 .0	.36		,67	٠	1.58	.54 .47 .20	.10	-	2,00	1.03	.83 .50 2.45	,26	1.04		- 20	1.12	.85	7 - 1.08 .06	• 06	-	.26	-	+	.87	.12	-	-	.35
OLDEN MEADOW 9 NW FRAND 1SLE LB STA IOPEDALE FOUMA 1 SW IETATRIE	5.04 - 4.26 7.14	-	:	Ξ	01	- .31 1.06		:	1.22		:	.10	.20	:	- T •18	.68	1.60	.20 - 1.00 .71	.19	.40	.10 - .10 .23	.08	.32	:	-	.06	-12	.03	.23	1.76	- •18 •08	
IEW ORLEANS WB NEW FED IEW ORLEANS WB MOISAN7 R IEW ORLEANS WB AUDUBON R IEW ORLEANS ALGIERS R IEW ORLEANS CITRUS	9.57 6.34 7.75 5.46 8.79	.01 .01 .05			.01 .36	1.25 .02 .40 .03	Ť	.27 .01	.30 .57 .59	•10 •17 •10	.01	1.55 .01 1.46 .40	.05	.04 .98			.63 .07 .23	3.15 1.27 3.56 1.87 2.26			.10 .97 .14 .07		.11 .04	.01	1.31	.17	.01	.70 .07 .13	.54 T		• 0 3 • 48	
NEW ORLEANS DUBLIN RIEW ORLEANS JEFFERSON RIEW ORLEANS JOURDAN RIEW ORLEANS LONDON RIARADIS 7 S	7.45 7.41 9.98 12.98 9.22	.06			.15	1.28 .21 .67 2.44	1,77		1.05	.05 .27	.01		.07	.02 .21 .28	1.28	.37	.08 .03	2.59 3.37 2.07 2.11 2.90		.49 .29 .13	.07			.02	.17 .33	. 44	.34	.21 .18	1.11		.51 1.11 .23	.10
QUARANTINE RESERVE SCHRIEVER VIOLET	5.68 10.27 6.65 6.92	.28 .13		5		.41 .20 1.01	. 05		•90 •65 •03	T	.25 .60	.14 7	.35	1.01 .65	.65	2.01			1.12	1.02	.23 1.05 1.25	. 44	.70			.03 .15		. 34	T .07 1.20 .07	.15	.35	2.90

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *				1								·				1		1			1	·		J			1			1	1		
NORTHWEST 01																																	
COTTON VALLEY	MAX MIN	86	93	95	95	94	94	88	95	94 67	93	91 62	91 61	86	93	94 70	95 69	96 69	98 71	99	100	95 72	93 71	89 71	91 71	92	94 70	95 72	90	92 68	94 68	95 72	93.2
LOGANSPORT	MAX	70 86	98	99	99	97	95	72 94 71	68 95 70	95 69	95	93	94	87	97	99	96 71		101	1	104	99	93	96 70	92	91	95 69	99	95	93 65		101	95.9
MINOEN	MAX	90	57 87 65	60 95 65	96 66	67 95 67	68 95 69	95 71	90	95 68	95 68	95 65	92	91	85 69	93	95	95 72	95 72	1	100		98	93	91 70	90	92 71	95 75	95	86	92	96 72	93.6
PLAIN OEALING	MAX	66 87 68	93	94	94	92	92	87	95 67	95 66	94	90	92	87	94	97	97	98	99		102	95 73	94	92	91 69	92	95	98 72	88	91 68	94	96 71	93.7
5HREVEPORT WB AIRPORT	MAX	88	94	95 65	94	91 70	94	85	95 71	94	92	90	91	85	92	96 75	95	96 74	97	1	101	94 75	92	91 72	90 70	91	94 73	95 76	85 71	92 70	93 73	95 74	92.8
WESTOALE 3 SW	MAX	92	8 A 6 O	95 63	96	96 65	91 68	95	90	92	95	95	92	90	84 69	92 72	94	95 72	94 72	97	98 75	97 75	97	89 73	90 72	89	90 72	93 73	96 72	89	91 71	92	92.7
* * *	Fille	,	00	0,5		0,7	011																										
NORTH CENTRAL 02																																	ŀ
ANTIOCH FIRE TOWER	MAX	91	92 60	93 62	97	92 61	92 67	92	92 67	92 67	93	89 62	89	85 65	90 68	95 70	96 70	95 69	98 71	100	98 70	97 69	91 67	88 71	89 68	91 70	95 71	94 73	94	90 66	94 67	95 71	92.9
ARCAD1A	MAX	91	88 58	95 60	95	94 67	92	92	93	95 68	95	93	88	83	91 70	92	94	95 69	97	98	98 72	97 71	95	92	93	90	90	93	95	90 68	90 68	93	92.8
CALHOUN EXP STATION	MAX	90	86	94	95	94	94 70	93	94 71	94 68	94	93	92	86	80 71	92 71	94	95 71	96 74	96 76	98 76	95 71	96 72	92	86 73	90 72	90 73	94	96 72	87 69	90 67	94	92.3
CHATHAM	MAX	93	89	97	95 62	94	93										97	97 68	98 70	1	101	98 69	97	92 70	85 71	91	87 70	92 71	98 72	87 67	93 65	95 70	94.0
FARMERVILLE	MAX	89	93	95 62	94	94 70	93	94	95 71		95 67	91 63	86 67	83	93 70	95 72	96 71	98 71	97 75	99	98 73	97	92	86 73	89	92	96 72	95 73			94 66	95 73	93.4
HOMER EXP STATION	MAX	85 69	94 62	95 63	94	93 65	91 67	88	93 69	93 68	91	90	89 63	84	91 69	93	94	95 71	96 72	97	97 72	95 70	96 71	91 68	88 69	90 70	92 71	95 73	89 69	90 68	93	93 71	92.1
MONROE FAA AIRPORT	MAX MIN	87	92	92	91	91	90 70	90 71	92 69	94 68	92	90	86 70	81	92 72	96 73	95 74	96 74	97 72	97	92 75	95 73	90	83 73	91 74	90	95 75	97 76	87 72	92	96 69	92	91.6
MONROE CITY	MAX MIN	87	93	94 62	95	93 66	94 70	94	95 69	95 68	94	94	91 68	84 69	94 72	96 70	97 72	98 73	97 72	97	100	96 72	93	88 73	92 73	91 72	96 74	97 75	95 72	92	96 68	95 73	94.0
RUSTON LA POLYTECH INS		89	86	93 62	93	92 66	92 69	91	92 70	92 67	93	92 64	91 66	86 67	82 68	92 71	93	94 69	96 73	96 71	98	97 70	94	90 72	83 70	88	90 72	94 72	95 71	87	90 67	92 71	91.4 68.5
WINNF1ELO	MAX	85 64	95 60	96 64	94	93 66	93 70	94	97 70	97 65	95 66	93 62	87 66	81	94 69	98 69	98	99 71	100	100	99 73	98 71	93	93 71	90 71	94		100	95 72	94 68	97 67	96 70	94.7
* * *																																	
NORTHEAST 03																																	
BASTROP	MAX MIN	88	93 63	94 64	94 68	93 68	94 71	94 71	96 71	96 69	93	92 66	90 67	89	94 70	96 71	97	99 71	98 74	100	99 73	91 71	93	89 72	92 72	93	95 72	97 75	95 73	92 67	98 66	97 73	94.2 70.1
HOLLY RIOGE 10 N	MAX MIN	89	89 62	92 62	92 63	93 62	92 66	94 70	94 71	94 68	94	91 65	90 66	87 68	90 69	91 69	95 70	98 70	98 70	98	101	89 70	95 70	88 72	86 73	91	91 72	95 73	90 70	97 68	91 67	95 67	92.6
LAKE PROVIDENCE	MAX MIN	87 68	87 64	91 65	91 68	91 68	90 72	90 71	91 70	92 68	93	90 69	90 71	88	89 71	93 72	95 72	97 72	95 70	95	96 72	88 72	90 73	87 73	90 71	89 72	90 71	92 72	93 74	92 69	90 71	93 72	91.1
SAINT JOSEPH EXP STA	MAX MIN	91 63	88	90 62	94 65	95 66	94 71	91 70	94	94 67	94 66	94 65	94 70	86 70	93 70	94 69	96 69	95 72	94 68	94 73	95 73	95 72	94	91 70	89 70	90	92 72	93 71	95 73	94 66	94 67	95 73	93.0 68.8
TALLULAH 2 5W	MAX MIN	89 62	90 60	92 61	93	94 65	93 71	90	94 70	95 68	94 66	92 65	92 68	89		94 69	96 69	98 71	95 69	95	97 71	90 71	95 72	88 72	91 71	90	93 71	96 73	97	97 68	92 66	96 72	93.2 68.6
WINN5BORO	MAX MIN	89 62	87 60	91 62	95	95 66	94 69	91 72	94 70	96 69	95 67	95 62	92 68	89 66	93 69	96 69	97 68	99 71	97 70		101	96 70	95	88 73	90 72	91 71	93 73	96 73		92 67	93 66	97 74	93.9
* * *																																	
WEST CENTRAL 04																																	
ASHLANO 2 5	MAX MIN	89 62	90 59	95 62	95 62	94 65	95 67	90 71	88 69	94 71	94 64	95 65	90 64	88 65	82 68	92 69	95 67	96 68	97 70	98 69	99 70	96 70	98 70	88 70	88	89 70	90 70	94 72	94 72	88 68	90 69	93 70	92.4 67.7
CONVERSE	MAX MIN	93 60	89 54	94 58	9 5 59	96 62	94 67	94 69	98 72	94 65	95 68	94 61	92 64	89 63	85 65	92 67	95 65	96 67	95 69	97	98 69	99 71	96 69	91 71	92 71	98 71	89 68	94 70	95 71	91 66	90	94	93.7
GORUM FIRE TOWER	MAX MIN	92 69	95 66	95 70	95 68	95 69	89 69	90 70	95 69	95 68	95 68	90 65	87 68	83 68	91 69	92 72	95 71	95 73	95 74	99	98 74	95 71	89 70	93 70	89 71	92	94 72	95 72	94 73	93	95 71	95 71	93.1 70.1
LEE5VILLE	MAX MIN	92 61	96 60	94 63	94	92 60	8 9 6 2	92 63	96 64	95 64	92 68	94 6 I	86 67	83 66	91 68	94 68	93 68	93 69	96 70		100	94	87 70	93 67	85 69	92	95 69	95 71	93 71	93	95 68	95	92.8
MANY	MAX MIN	96 66	8.8 5.8	97 64	98 62	98 70	98 68	97 67	96 68	96 66	98 69	94 65	95 68	95 64	84 70	93 68	95 73	95 71	96 72	99 74	98 75	99		100	95 71	9 4 72	95 70	96 70	96 70	97 67	93	95 71	95.6 69.1
NATCH1TOCHE5	MAX MIN	93 67	97 61	97 66	97 65	92 65	88 71	88	96 70	97 68	98 68	94 66	89 63	85 69	93 71	95 72	97 70	97 73	98	101		96	91	94 71	88	92	96	98 73	96 71	93	95	97	94.5
n n																																	
CENTRAL 05																																	
ALEXANDRIA	MAX MIN			93 66		93 71		91 70	89 70	94 68	96 71	93 67	92 70	85 70	84 71	93 71	94 71	93 72	93	94 74	95 77	96 70	91 72	88 72	89	86 70	92 73	94 73	95 73	94 69	95 70	95 74	92.2 70.5
	1			,							See	Refere	nce N	otes Fo	llowin	g Static	n Ind	РX				- 1		-	-					.,]	

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Da 15	of M	lonth 17	18	19	20	21	22	23	0.4	05	1 00		T	1			Average
ALEXANDRIA WB AIRPORT	MAX MIN	88	91	93	92	92	90	89	94	96	94	90	84	85	93	93	94	95	94	96	95	90	89	88	87	93	93	95	92	92	94	94	91.8
BELAH FIRE TOWER	MAX	97	90 58	96	96	68 96 68	92	69 91 70	69 97 72	66 99 67	99	65 98 64	68 97 68	87 70	70 89 69	68 93 70	95	70 95 72	98	96	73 97	97	92	72 89	71 88	87	70 95	70	97	66 94	65 93	70 95	68.3
воок	MAX MIN	93	94	95	93	93	92	94	93	92	93	93	87	91	83	91 65	95	93	70 92 65	74 92 66	76 93 67	70 91	87	71 82	85	93	72	72 92	93	68	94	93	91.5
BUNKIE	MAX MIN	92	87	89	91	91	90	90	90	95	91	91	89	86 70	90 71	91 68	93	94	91 70	94	95 75	68 92 71	89	69 90 72	67 87 71	69 87 69	70 90 69	67 93 72	94	93	90	94	90.9
CINCLARE	MAX MIN	94	92 68	91 64	90	94 68	93 70	88	8 9 7 3	95 71	93	91	86 68	90	89	94	95 71	93	93	93	95 71	93	91	93	92	94	94	95 73	94	69 95 72	68 93 71	69 94 71	92.5
COLFAX	MAX MIN	97 67	90 60	96 65	97	97 67	99 71	92	92 70	98 67	98	97 64	94 67	87 67	85 70	94 69	94	95 71	96 70	98	97	95	94	90	92	88	92	94	95	92	93	95 71	94.0
GRANO COTEAU	MAX MIN	91 70	90 70	90 67	89	89 70	87 70	88	91 73	92 70	87 70	8 9 6 6	87 71	8 9 71	89 70	92 71	92	91 74	93 70	93 73	92 70	86 70	86	85 73	86 72	90	92	93	91	91	93 71	92	89.9
HINESTON 4 NNE	MAX MIN	94 63	88 61	92 64	92 63	92 68	91 73	89 69	90 70	95 62	97 69	93 65	8 9 6 8	83 68	85 69	91 69	92	93 69	94 70	95 73	96 75	98 71	92	88 71	9 l 71	86 70	91 70	94 70	95 72	92 67	92	95	91.8
JONESVILLE 4 N	MAX MIN	91 63	90 61	91 61	93 64	92 66	94 65	92 65	93 65	94 65	93 68	93 63	90 65	86 69	90 68	92 67	94	95 68	95 69	94 70	97 72	93 71	91	90 72	8 9 73	90	91 70	95 71	95 71	93 70	91 68	93 69	92.3
MELVILLE	MAX MIN	8 9 6 8	89 70	8 9 6 7	86 70	89 69	87 71	87 70	92 72	94 69	90 69	89 66	81 70	89 70	92 71	91 71	93 69	91 73	86 68	92 72	91 75	91 72	86 72	84 73	85 71	89 71	91 71	91 74	91	90 70	91 71	91 73	89.3
NEW ROADS	MAX	93 69	93 68	91 66	92 69	91 69	93 70	92 69	92 70	94 69	94 68	92 65	91 69	86 69	92 70	93 68	93 70	95 70	94 67	94 72	94 70	96 69	94 71	91 71	91 70	90	91 72	93 72	95 73	94 70	94 69	92 69	92.6
OLD RIVER LOCK	MAX MIN	91 68	86 67	90 67	91 68	90 70	91 71	91 72	92 74	93 69	93 70	92 67	90 68	84 71	91 71	93 71	92 71	94 70	89 67	92 69	92 75	93 71	90 71	89 73	86 71	84 71	92 72	92 72	93 72	92 70	90 71	93 69	90.7
POLLOCK FOREST NURSERY	MAX MIN	93 63	94 62	94 66	94 64	93 67	90 70	96 66	94 68	96 66	95 68	90 64	89 67	83 69	94 69	90 67	94 69	95 71	95 69	97 73	92 74	93 69	92 70	93 69	87 71	93 69	95 71	96 70	93 67	96 66	95 66	95 71	93.1
URANIA	MAX MIN	87 64	93 62	95 64	94 64	97 67	93 72	95 70	96 70	95 67	96 68	90 63	87 67	83 68	93 68	96 70	97 70	97 71	98 71	98 73	95 76	92 71	88 70	92 71	90 72	92 70	96 72	97 72	93 73	93 68	98 67	96 71	93.6 69.1
VILLE PLATTE 2 SW	MAX MIN	91 68	91 69	94 68	94 66	69	69	68	72	68	67	66	85 70	85 70	93 70	95 70	95 69	91 71	94 69	95 73	91 74		90 69	87 71	87 70	93 68	94 70	95 71	94 71	91 71	94 70	93 72	91.8
WOODWORTH STATE FOREST	MAX	94 64	87 63	93 65	93	93 68	91 71	90 68	90 70	95 66	94 69	94 65	91 68	87 69	84 76	92 69	94 68	95 76	43 69	95 73	96 75	96 70	90 75	89 72	87 70	8 8 6 8	92 71	94 71	96 72	96 67	93 67	95 71	92.2
* * *																																	
EAST CENTRAL 06																																	
AMITÉ	MAX	92 69	92 70	91 65	89 70	8 4 6 8	91 70	91 69	93 73	92 69	70	94 68	91 69	85 71	90 72	93 69	93 71	95 72	85 69	88 72	92 71	94 72	88 70	92 70	93 69	91 69	93 70	93 71	94 72	92 69	88 70	92 72	91.1 70.0
BATON ROUGE WB AIRPORT	MAX	91 73	8 9 72	89 67	70	88 69	89 70	88	89 71	91 70	90	88 66	83 68	69	89 70	92 69	91 70	8 2 7 2	91 70	90 74	93 70	85 70	8 7 7 2	86 71	87 71	88 70	91 72	90 73	90 71	90 70	90 72	90 71	88.8 70.4
BOGALUSA	MAX	72	90 71	8 9 68	71	88 68	91 73	91 71	73	90 72	71	91 69	90 72	72	90 72	93 71	73	72	86 70	89 75	90 71	71	72	90 71	92 72	71	73	73	73	93 72	8 8 7 2	92 73	71.6
CLINTON	MAX	91 65	91 65	92 61	65	93 68	91 68	93 68	92 72	93 67	69	91 67	68	68	91 68	92 66	59	72	90 66	70	95 70	70	71	68	68	68	70	71	71	66	90 69	90 69	90.7
COVINGTON 4 NNW FRANKLINTON 3 SW	MAX	71	90 71	65	71	92 66	93 71	70	90 72	71	92 68 93	91 66	86	71	92 71 92	96 68	72	87 70 90	89 68 87	90 69	91 71	70	69	70	91 69	91 69	70	95 71	70	90 68	70	73	91.0
GREENSBURG	MAX	69	69	92 64 90	67	85 65 87	93 69	69	93 70 94	90 70 95	68	92 65 94	92 70 91	88 69 86	69	92 67 93	70	69	68	71	94 70 94	90 69	89 68 93	69	93 67 91	92 67 93	93 69 93	95 69 97	94 70 97	93 69	92 68 95	92 70	91.6 68.5 93.0
HAMMOND 3 NW	MAX	92 69	93 68	64	67	67	91 68 92	94 69 91	68	68	70	68	66	70	70	68	66	74	67	71	70	70	70		67	67	69	69	71	68	66	69	68.5
LSU BEN HUR EXP STA	MAX	70	70	64	69	66	68	68	72	69	70	67	70	69	69	66	70	71	68	71	70	69	69	69	67	68	69	69	69	67	69	70	68.8
PONTCHARTRAIN CAUSEWAY	MAX MIN MAX	92 71 87	90 71 85	90 65 90	90 68 89	89 68 90	91 69 89	91 68 89	72	86 67 87	71	66	66	68	70	69	71	72	71	74	73	69	70	68	69	69	70	73	74	70	72		69.8
SLIDELL	MIN	72	72	75 90	79	73	91	74	75	76 91	71	72	75	74 85	92	94	78 95	66 92	71	70 88	73	70 87	63	79	78 90	95	95	93	79	75	79	79	75.0
SPRINGVILLE FIRE TOWER	MIN	74	72	69	72	69	74	72	75 92	74	75 93	69	70 91	71 86	73	73 93	73	71 95	71 91	69	71 91	72 83	73 89	72	72 91	72	73	74	73 94	68	72 91	72 92	71.9
	MIN	67	67	61	66	63	65	65	69	68		64	66		65	65	67	67	66				67		64		66	66	67				65.7
SOUTHWEST 07																																	
CATFISH POINT	MAX	92	94	90	89	85	85	90	91	93	93	85	87		88	85	88	91	87						85		91	92		91	90		89.0
DE QUINCY 4 N	MIN MAX	65 92	65 93	62 93	68	90	90	70 98	70 94	63	90	62 91	86	84	88	68 88	93	90	94	95	96	88	98	87	85	91	94	70	93	93	94	93	91.6
OE RIODER	MIN MAX	84	67 92	66 92	93	68 93	90	87	73 90	95	95	90	91	89	69 85	90	93	93	90	69 95	74 96	71 98	71 92	88	91	67 85	92	96	69 97	94	93	94	91.7
ELIZABETH 1 NW	MIN	65 94	93	93	92	92	90	71 88	91	95	70 95	92	91	87	70 92	70 92	68 93	71 95	70 91	95	97	98	70 90 70	90	70 89 71		89	70 95 70	71 96 72	68 94 68	70 94 68	96	92.4 68.5
HACKBERRY 8 55W	MIN MAX	90	93	90	63	63 85	84	88	89	93	70	88	88	89	69 84	86	67 86	90	86	91	93	94	89	84	86	85	94	91 77	91 75	91 73	90	91	89.0 72.3
JENNING5	MIN MAX	70 93	72 91	72	91	72 88	90	87	92	93	88	70 88	87	70 A5	72 90	90	71 92	73 91	73 92	72 93 73	94	88	72 88 70	82	73 85 70	89	93	93	93 73		92	92	90.1
LAKE ARTHUR 10 SW	MIN	70	71 93	91		71 90	71 86	70 89	71 90	93	93	91	90		71 87	72 87 73		72 94 75	72 87 74	91	93	93	86		84	87	90	92	92	92	90	92	89.7 73.1
	MIN	73	73	73	73	73	74	75		70			nce No	73 otes Fol - 101	llowIn				'*	, ,	, 0	1	,]							- 1	

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Station			1	1					1	ı				_		Day	of M	onth			1	1	1	T		т—		1	_	1			erage
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avera
LAKE CHARLES W8 AP	MAX	95 69	92 70	92 69	88 68	84 71	88 71	89 72	93 72	94 68	69	89 68	84 72	71	86 70	89 71	92 69	87 72	93 71	93 72	94 71	85 72	83 73	87 73	86 72	70	91 72	92 73	71	89 70	90 72	91 72	89.2 70.8
OBERLIN FIRE TOWER	MAX MIN	95 67	93 68	93 66	93 66	90 69	89 69	91 69	97 71	97 68	90 69	91 65	88 69	85 69	92 69	92 70	95 69	91 71	96 71	96 71	97 74	88 71	88 71	84 71	87 70	90 68	94 70	93 71	92 72	92 68	94 70	93 70	91.8
RAYNE 6 N	MAX MIN	93 70	91 71	93 68	91 68	91 71	92 70	91 72	92 72	93 71	94 65	89 72	90 71	89 72	89 70	94 72	91 73	94 74	85 70	94 74	94 76	94 70	92 72	93 70	84 72	87 69	91 72	92 72	93 70	93 72	94 69	94 73	91.5 71.1
ROCKEFELLER WL REFUGE	MAX MIN	91 73	94 73	9 I 70	92 71	89 72	8 8 71	89 73	90 75	90 71	91 70	86 68	87 70	82 71	87 71	88 73	88 71	90 74	88 71	89 76	91 70	93 72	85 72	84 73	84 73	88 71	91 75	91 75	91 73	90 70	91 73	91 75	89.0 72.1
VERMILION LOCK	MAX MIN	90 74	92 73	90 68	88 70	87 71	86 70	88	91 75	90 70	92 62	88 66	86 67	80 71	85 72	80 70	89 69	94 72	88 69	90 73		92 70		87 72	86 72	86 70	87 70	89 73			91 68	92 73	88.3 70.4
VINTON	MAX			94 69	88 71	84 71	87 73	89 73	93 76	93 75	90 74	89 69	90 70	89 69	90 70	89 70															92 72		
* * *																																	
50UTH CENTRAL 08	ı																																
CARVILLE 2 5W	MAX	73	72	68	69	70	71	72	73	93 68	88	84 67	82 70	88	81 71	92 72	91 72	90 71	91 72	92 75	93 70	82 70	82 72	88 72	88 71	89 72	93 73	91 74	90 74	90 69	92 72	94 73	88.9 71.2
FRANKLIN 3 NW	MAX MIN	91 72	90 73	88 67	84 69	89 70	87 71	89 72	88 74	90 74	89	87 68	85 71	89 71	88 72	91 73	92	90 71	90 72	91 78	90 72	8 4 7 1	84 72	87 72	89 72	91 72	92 73	8 9 7 4	89 74	89 69	92 72	88 74	88.8
HENDERSON 2 W	MAX	91	89	89 65	87 68	89 70			90 69	92	89	8 9 6 4	88 71	88	90 70	91 71	93 69	89 73	93 68	93	94 72	87 70	85 72	86 71	87 70	88	91 70	92 72	91 71	89 68	93 70	92 72	89.8
JEANERETTE EXP FARM	MAX	91	92	89	88	85 72	89 72	90 73	89 73	89 74	93	90 67	87 68	79 71	90 71	88	91	94 72	84 70	91	94 74	91 68	85 72	86 72	85 70	90 72	90 71	94 73	89	90 68	89 71	94 72	89.2
LAFAYETTE FAA ALRPORT	MAX	92	89	88	86 70	85 71	88	87	89 72	91 70	86 70	87	7 9 7 1	88 71	86 71	90 72	93	84 73	91 70	92 75	92 71	8 4 72	83 72	85 72	83 71	8 7 7 1	90 72	90 74	90 72	88	91 72	91 76	87.9 71.3
MORGAN CITY	MAX	88	92	92	90 73	90	93	94	93 76	91 75	92	93	89 72	84	93 71	92 72	93	94 73	8 2 7 2	92	94	90 71	86 72	89 72	91 71	93	93 73	95 74	95 75	93 71	93	93 72	91.4
NEW 18ER1A 5 NW	MAX	91	90	88	87	90	92	91	89	94	88	86	81	90	90 71	93	94 71	86 71	93	93	94	90	85 71	88	90 71	93	93	93	91 71	90	92	95 73	90.3
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50UTHEA5T 09																																	
800THVILLE W8 CITY	MAX MIN	87 78	87 76	85 72	78 71	88	89 76	89 76	90 77	90 73	85 73	86 73	86 73	90	90 77	90 77	92	85 72	87 76	79 74	86 72	88 74	89 75	90 75	87 74	88	88 76	87 76	88	86 74	89 74	8 9 76	87.4 74.6
8URA5	MAX	7.65	70		.	, -	,,,	10		,,,		, ,	, ,								, ,	, -		,,,			, ,				, ,	, ,	
COCOORIE	MIN	92	91	92	90	89 77	91	89	90 79	90 78	88	90	90 79	90	89 78	88	90 79	91	89	91	90 77	90	90	90	89 7 7	88	89	90	89	88	89	88 76	89.7
OIAMOND 4 NW	MIN	79 85	88	78	76 76 70	84	78 88	87	85	90	88	88	87	87	88 74	79 89 74	92	78	78 88 74	76 88 77	84	78 84	87	78 90	90	90	76 89	78 88	88	88	76 89	87	77.9 87.4
OONALDSONVILLE	MIN	94	75	93	91	70	94	93	92	75 96	95	90	8.8	92	91	95	96	82	95	92	72 95	89	90	76 92	74 96	95	75 95	75 96	94	74	93	75 95	73.5
GOLOEN MEAOOW 9 NW	MIN	75	90	90	87	83	90	92	90	91	88	91	71 88	86	72 93	72 91	73	71 92	83	73 88	89	70	87	90	70 92	90	93	73 92	91	70 95	73 93	72 92	89.9
GRANO I5LE L8 STA	MIN	76	67	69	68	68	71	72	74	71	70	69	67	69	72	72	74	72	67	71	71	68	71	71	70	70	72	73	67	71	73	70	70.5
HOPEDALE	MIN																																
HOUMA 1 SW	MIN	90	90	89	86	89	93	89	92	88		90	82	91	90	94	94	91	93	91	89	86	87	91	91	94	91	90	93	91	92	95	90.5
NEW ORLEANS W8 MOISANT	MIN	73 89	73 87	70 87	82	69 89	71 90	72 88	72 89	72		70 85	70 82	88	73 86	72 88	90	69 77	85	85	71 83	69 80	72 84	71 87	69 86	71	71 88	72 87	72 88	69 86	71 87	71 87	71.3
NEW ORLEANS WE AUDURON	MIN	74 89		69 87	82	6.8 8.9	72 91	73	74 88	72 85		67 89	69 87	68	68 88	65 92		71 77	69 87	70	69 82	69 82	68 87	65 90	63 90	67	69 91	67 89	69 92	67	66 87	68 90	69.1 88.0
PARAOI5 7 5	MIN	73 88	70	68 88	69 85	68	71 90	73 89	71 91	73 87	71 90	68	69 86	69	71 89	70 92	71		70 90	69	70 88	69 83	70	71	69 90	71	72	72 91	71		71 92	71	70.3
QUARANTINE	MIN	72		65 85		85	69 88	70 87	71 87	69 87	67 86	68	70 87	68	72 88	70 89	73	69 88	71	74 82	70 86	69 87	70	69 89	68	70	71	70 88	71	69 88	70 89	70 89	69.7 87.3
RE 5ERVE	MIN	77 97	77	73 89	73 88	71 83	75 89	77	80	71 89	74 89	74 89	73 89	75	78 89	76 88	77	72	74	71	71	75	79	75 85	78	77	76 91	75	76	75 92	75	76 90	75.0 89.0
5CHR1EVER	MIN	71	72	68	72	69 91	72 92	72 91	70 91	71	73	70	72 86	70	72 88	71	72	70	70	74	7 I 9 I	71	72	71	70 89	71		73	71		72	72	71.1
	MIN	74		67		68	70		71			68	71			72			72			70		70									70.6

See Relerence Notes Following Station Index
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EVAPORATION AND WIND

LOUISIANA AUGUST 1965

Station																Day	Of M	onth															Fe 5
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
* * * * NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP WINO			·29		•29 11		*	.49 58	.26 31	•31 22	.23	•27 17	-14 11	•04 2	•19 5	.27		.28	.28 19	.33	• 24 14	·25	.21	.13						•24		7.27 462
* * * CENTRAL 05																																	
WOODWORTH STATE FOREST	EVAP WINO MAX MIN		10 82	13 91	20 94	23 95	.22 15 90 70		.12 10 90 69	22 96	15 92	17 95	16 91	.07 11 84 68		13 95	16 97	14 96	21 95	20 95	24 96	23 92		13 89	13 89	8 86	14 89	91	•20 18 95 72	90	19 92	15 92	5.25 490 91.2 68.9
* * * EAST CENTRAL 06																																	
LSU BEN HUR EXP STA	EVAP WINO MAX MIN		42 99	17 99	35 96	39 97	32 101	33 99	.11 22 93 75	42 93	29	22 96	29	25 86	29 96	12 91	102	.27 34 101 76	24 84	36 98	43 96	50 97	21 87	100	28 96	25 99	23	21 103	29 100	34	20 97	25 94	5.87 883 96.5 74.3

SUPPLEMENTAL DATA

		(Win	nd m.p.h.)		Relati	ve hum	dity ave	rages -		Numb	per of d	ays with	precip	itation			
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CEN1	RAL STA	NDARD T	IME 6 PM	Trace	.0109	1049	6605	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
LEXANDRIA WB AIRPORT	20	1.6	4.7	28++	33	08	94	96	56	67	3	3	6	2	0	0	14	-	6.
ATON ROUGE WB AIRPORT	20	.4	5.5	35++	6	20	88	91	62	74	3	6	6	5	2	0	22	-	6.
AKE CHARLES WB AIRPORT	18	1.8	5.2	30++	9	20	92	94	68	73	5	5	6	2	1	1	20	-	6.
EW ORLEANS WB MOISANT	2 1	1.0	5.4	28++	6	31	91	94	72	77	4	9	4	4	2	0	23	_	6.
HREVEPORT WB AIRPORT	19	3.8	8.0	28++	18	0.5	84	95	56	58	5	2	0	1	1	0	9	73	5.

		NO		GE ‡	UDE	TUDE	NOL	1		ORSERVER		anama v	NO.	NOIS		4GE ‡	TUDE	TUDE	NOLL		TIMI TA		D	
STATION	INDEX	DIVISI	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER	STATION	INDEX	DIVISIO	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL NET NOTES	OBSERVER
ABITA SRRINGS ALEXANDRIA PINEVLE BR ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRRORT MNITE MNITE MNOPEW ANTIOCH FIRE TOWER ASMLAND 2 STCHAFALAYA	0101 0104 0205 0232 0253 0277 0349	05 06 07 02 02	RARIDES RAPIDES TANGIRAHOA VERMILION CLAIBORNE	11 3 6 7 9 11	30 29 31 19 31 18 31 24 30 43 30 05 32 53 32 33 32 07 30 21	90 02 92 28 92 28 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 177 20 350 400 225 25	MID 8A 5P 8A	7A 7A HIO 8A 7A 1P 8A 7A 8A	C HJ	TOWN OF ABITA SPRINGS ALEXANDRIA POWER RLANT ADRAS P. LABORDE U.S. WEATHER BUREAU ROBERT S. MCCLENDON ADAM SONNIER LOUISIANA FORESTRY COMM SM NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM M. FLETCHER	LSU BEN-HUR EXP STA MANSFIELD 3 WSW MANY MARY ON MAPK SYILLE MELVILLE MERMENTAU METAIRIE MINDEN MITTIE 2 SE	5874 5892 5908 5920 6117 6142 6157	01 04 02 05 05 07 07	E BATON ROUGE DE SOTO SABINE UNION AVOYELLES ST LANDRY ACADIA JEFFERSON MEBSTER ALLEN	1 2 1 2 9 2 1 7 6	30 22 32 01 31 34 32 54 31 09 30 41 30 11 29 59 32 36 30 42	91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 18 92 53	21 37 26 19 8 30 16	7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	7 A 8 A 5 F 7 A 7 A 8 A 8 A 8 A 8 A 8 A 8 A 8 A 8 A		H H H	USDA-ARS INACTIVE 4/1/65 THOMAS R. POST BESS REEK TOWN OF MARKSVILLE RUTM T. HEBERT ERVIA DRONET SEWAGE AND WATER BO W. G. SPARKMAN THOMAS V. BURNITT
SASTROP SATCHELOR SATON ROUGE W8 AIRPORT SELAM FIRE TOWER SERNICE 2 S SETHANY SODCAU FIRE TOWER SOCIALUSA SONITA 3 S SOK	0540 0549 0639 0761 0786 0920 0945	05 05 05 02 01 01 06	BOSSIER WASHINGTON MOREHOUSE	1 8 11 9 12 11 10	32 47 30 49 30 32 31 38 32 47 32 23 32 42 30 47 32 53 31 20	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	140 28 64 200 178 370	HID 8A 8A 7A	MID BA 7A 1P	H H H H H	CITY OF BASTROP U S CORPS OF EMGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM DUMAS L. MC CULLER JAMES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 7/1/64 WALTER A. BOOK	MONROE FAA AIRPORT MONROE CITY MONROE CITY MONROE CITY MORGAN CITY NATCHITOCHES NEW 18ERIA 5 NM NEW ORLEANS WB NEW FED NEW ORLEANS WB MOISANT NEW ORLEANS WB MOISANT NEW ORLEANS WB AUDUSON	6305 6310 6324 6394 6582 6657	02 02 05 08 04 08	OUACHITA OUACMITA OUACMITA CRANT ST MARY NATCHITOCHES 18ERIA ORLEANS JEFFERSON ORLEANS	1 1 1 11 2 5	29 42	92 03 92 07 92 07 92 54 91 13 93 05 91 92 90 05 90 15 90 08	76 86 100 12 120 36	51 51 51 51 61 61	7 5 F		C H	U S FED AVIATION AC U S CORRS OF ENGINE CITY OF MONPOE W. O. HARRISON, JR. HUEY P. LANDRY MUNICIRAL POWER PLA JAMES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU
SOOTHVILLE WB CITY SUMS, IE SUMAS -ALHOUN EXE STATION -ARVILLE 2 SW -ATFISH ROINT -HATHAM -INCLARE -LINTON -COCODRIE	1287 1292 1411 1565 1601 1703 1807 1891	05 09 02 08 07 02 05 05 06 06 06	RLAQUEMINES AVOYELLES PLAQUEMINES OUACHITA 18ERVILLE CAMERON JACKSON M BATON ROUGE E FELICIANA TERREBONNE	2 9 8 7	29 20 30 57 29 21 32 31 30 12 29 52 32 19 30 24 30 52 29 16	89 24 92 10 89 32 92 20 91 07 92 51 92 27 91 14 91 01 90 39	26 60 5 180 26 8 180 28 182 5	7A 8A 5P	6A 5P 8A 5P 7A 8A 5P	K H H H H H H H H H H H H H H	U S WEATHER BUREAU GLBERT GOUR PROPLES UTILITIES. INC NORTH LOUISIANA EAR ST U S RUBLIC HEALTH HOSR U S CORRS OF EMSINEERS CHARLES C. MOSS CLINCLARE CENT FACTORY KENNETH M. CAIN SUN OIL COMPANY	NEW ORLEANS ALGIERS NEW ORLEANS CUITIOUS NEW ORLEANS OUBLIN NEW ORLEANS JOURDAN NEW ORLEANS JOURDAN NEW ORLEANS JOURDAN NEW ROADS OAKDALE OAK PIOSE OAKNOLIA	6669 6671 6672 6675 6686 6836	09 09 09 09 05 07	ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS POLITE COUREE ALLEN MOREHOUSE E FELICIANA	8 8 8 8 4 9	29 56 30 03 29 57 29 56 29 59 29 59 30 42 30 49 32 37 30 44	90 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40 91 46 90 59	2: 1: 1: 3: 11: 9:	2 9 8 8	MIC MI MI MI MI MI 74 74		н	SEWER AND WATER BOA SEWAGE AND WATER BOA SEWER AND WATER BOA SEWER AND WATER BOA SEWER AND WATER BOA SEWER AND WATER BOA SEWER AND WATER BOA SEWER AND WATER BOA SMITH-CROSBY OIL CO SAM R. LAINGO JR. JOHN S. BARR RERCY E. DREHER
OLFAX CONVERSE COTTON VALLEY COUSHATTA 1 SE COVINGTON 4 NNW ROWLEY EXP STATION DARRELL 2 N E OUINCY 4 N E RIDDER LIAMOND 4 NW	2023 2121 2140 2151 2212 2297 2361 2367	04 : 01 : 01 : 06 : 07 : 07 : 07 :	SABINE WEBSTER	12 11 11 6 7	31 31 31 47 32 49 32 01 30 32 30 15 32 42 30 31 30 50 29 35	92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18 89 50	90 230 230 145 40 25 104 95 180	8A 6P 5P	8A 8A 7A 5P 8A 7A 8A 5P	C H	W. D. RICHAROS MILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER SI JOSEPH ABBEY RICE EXRERIMENT SIA GLADYS HAVNES LA CORR AND IND SCH CITY WATEP DEPARIMENT LSU RLAD OPPLISH EXP STA	OBERLIN FIRE TOWER OLD PIVER LOCK OLD TOWN BAY OLLA 1 5 OPELOUSAS AIRPORT PARADIS 7 5 PEARL RIVER LOCK NO 1 RINE GROVE FIRE TOWER RLAIN OEALING ROLLOCK FOREST NURSERY	6962 6968 6978 7001 7096 7161 7304	05 07 05 05 09 06	ST CHARLES ST TAMMANY ST HELENA	8 11 2 5 10	30 36 31 00 30 17 31 54 30 33 29 47 30 27 30 42 32 54 31 30	92 47 91 40 93 09 92 14 92 05 90 26 89 47 90 45 93 41 92 28	6°70 16°15°7° 7°10 30°29°1	5 5	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		H H H H H	LOUISIANA FORESTRY CORPS OF ENGINEERS SAM KOONCE J. V. MEREDITH U. S. CORRS OF ENGIN R. MELANCON; JR. U. S. CORRS OF ENGIN LOUISIANA FORESTRY LEON SANOERS, JR. U. S. FOREST SERVICE
ONALOSONVILLE LIZABETH 1 NW NON 7 WW UNICE ARMERVILLE ARMERVILLE 6 E OREST HILL I NE RANKLIN 3 NW RANKLINTON 3 SW	2800 2916 2981 3079 3087 3262 3313 3321	07 / 06 N 05 S 02 U 02 U 05 F 08 S	WASHINGTON ST LANDRY UNION UNION RAPIDES ST MARY WASHINGTON	4 10 7 9 2 2	30 06 30 52 30 42 30 30 32 46 32 47 31 03 29 49 30 51	91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09 90 11	33 150 45 47 170 160 160 158 145	5P	7A 8A 6A 7A 5P 4P 4R 7A 8A	H H	WAREN L. LANDEY CALCASIEU PARER CO CALCASIEU PARER CO NOVAMINI FONTENOT H. W. THURSTON JR. MARION O. LOVE RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO NOLAN L. SMITH SOUTHERN NAT GAS CO	POLLOCK 6 NNW RONTCHARTRAIN CAUSEWAY OUARANTINE RAYNE 6 N RESERVE RIVERTON DAM PORSON ROCKEFELLER ML REFUGE RODESSA RUSTON LA POLYTECH INS	7432 7572 7678 7767 7897 7924 7932	06 09 07 09 02 01	RLAQUEMINES ACADIA ST JOHN BAPT: CALDWELL CADOO CAMERON	8 7 8 9 11	31 36 30 15 29 13 30 20 30 04 32 11 32 21 29 44 32 58 32 31	92 26 90 07 89 16 92 16 90 34 92 06 93 39 92 49 94 00 92 39	19° 30° 31° 8° 15° 20° 27°	5 5 5 6 8 7 6 8	P 56 A 81 71 71 71 A 81		H H H H	TRUNKLINE GAS CO N OPLEANS EXPRESS DELTA NATL WILOLIF UNION TEXAS NAT GA GODCHAUX SUGAR REF U S CORRS OF ENGIN JACK SCOTT LA WLDLF + FISH CO JO B. HARTSELL LA POLYTECH INSTIT
RENCH SETTLEMENT LOSTER 1 W OLDEN MEADOW 9 NW ORUM FIRE TOWER RANO COTEAU RANO COTEAU RANO ECORE RANO 1SLE LB STA REENSBURG RESSBURG REYDAN 5 S	3657 3681 3741 3798 3800 3804 3807 3864	01 0 09 U 04 N 07 0 05 S 04 N 09 U	LAFOUPCHE	11 5 11 7 2 11 5	30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14 30 50 29 57	90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40 92 31	14 255 3 360 10 56 130 2 225	8A 5P 5P 8A 8A	7A 8A 1P 12M 5R 7A 8A 8A	к н н н	HARRY E. ROLAND HARGARET E. JAMISON GULF OIL COPPORATION LOUISIANA FORESTRY COMM K. V. LITILE SI CHARLES COLLEGE FRANCIS A. VERCHER U.S. COAST GUARO TOWN OF GREENSUNG ARRIN FARMS	SAILES FIRE TOWER SAINT JOSEM EXE STA SCHAIEVER SHERIOAN FIRE TOWER SIKES 2 E SIMMESSORT SINGSORT SINGSORT SINGSORT SINGSORT SINGSORT SINGSORT SUBJECT	8295 8405 8440 8489 8507 8513	00 06 01 02 05 04	TERREBONNE WASHINGTON CADDO	10 11 11 1	32 22 31 57 29 44 30 51 32 28 32 05 30 59 31 16 30 39 30 17	93 08 91 14 90 49 89 59 93 49 92 28 91 48 93 00 93 25 89 47	25: 18: 4: 30: 14:	MI 2	P 6F 1F 0 MIC 7/ 7/ 7/		H H HJ	COUISIANA FORESTRY NE LA EXPERIMENT S CONRAO M. LEBLANC LOUISIANA FORESTRY U. S WEATHER BUREAU JACK KELLY LEWIS GREMILLION MATHEW LEWIS XENT COOLEY CENTRAL FIRE STATI
ACKBERPY 8 SSW AMMOND 3 NW ARRISONDURG DAM AYNESVILLE ENDERSON 2 W INESTON 4 NNE ODGES GARDENS OLLY RIOGE 10 N OWER EXR STATION OPEDALE	4100 4131 4186 4260 4288 4320 4355	06 1 05 0 08 5 05 8 04 5 03 8	CAMERON FANGIRAHOA CATAHOULA CLA180RNE 5T MAPTIN RAPIDES 5ABINE RICHLAND CLA180RNE 5T BERNARD	6 9 1 14 12 9	29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37 32 45	93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04 89 39	6; 45 60 360 15 362 85 374	7A 5P 7A 7A 5P 7A	7A 5P 7A 5P 7A 7A 7A 7A	H H H	U.S. MILDLIFE SERVICE LOUISIANA FORESIFY COMM U.S. CORPS OF ENGINEERS ARK LOUISIANA GAS CO DUDLEY JC PATIN. SR. IRVIN C. MORRISON MODGES GARGENS MRS. OSCAR T. CLACK N LA HILL FARM EXP STA LESTER E. SERPAS	SREARSVILLE SPRINGHTLL 2 S SPRINGHTLL E FIRE TOWER STEVELINGTON DAM STEVENSON FIRE TOWER STOWYROLMT SUGARTOWN TALLULAH 2 SW URANIA VERMILION LOCK	8683 8715 8785 8795 8813 8828 8923 9235	01 06 02 03 06 07 07	UNION MEBSTER LIVINGSTON OUACHITA MOREHOUSE E BATON ROUGE BEAUREGARD MADISON LA SALLE VERMILION	11 6 9 6 4 3	32 56 32 58 30 26 32 42 32 54 30 39 30 51 32 24 31 52 29 47	92 36 93 27 90 39 92 05 91 58 90 56 93 01 91 13 92 18 92 12	139 249 33 59 150 170 89	2 1	8/ 1F 7/ 6/ 8/ P 6/		н нян	CHARLES A. CARROLL INTERNATIONAL PAPE LOUISIANA FORESTRY U S CORPS OF ENGIN LOUISIANA FORESTRY LAURA L. CAMEBELL NETA A. TURNER USDA ENTOMOLOGY RCI MRS. G. M. TANNEH! U S CORRS OF ENGIN
OSSTON OUMA I SW EANERETTE EXP FARM EMNINGS ONESVILLE 4 N ELTHVILLE ENTWOOD INDEP 3 W ORAN AFAYETTE	4674 4700 4734 4816 4859 4884 4931	09 I 07 J 05 C 01 C 06 T 07 A	FERREBONNE (BEP1A JEFF DAVIS (ATAHOULA (AODO TANGIRAHOA	5 7 3 11 6 4	32 53 29 35 29 57 30 14 31 41 32 21 30 56 30 30 32 25 30 13	93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28 92 01	200 13 20 30 70 200 218 53 175 37	5P 8A 4P 7A	5P 5P 8A 4P 7A 7A 5P 7A	C C	THOMAS C. GRAVES F. A. DELATTE IBERIA EXP FARMS MARION E. BLANCHARD TOXIE M. TOLAR LILLIAN ALEXANDER ARCHIE L. MIXON ALEX COURVILLE UNITED GAS PIPE LINE CO MUNICIPAL ROWER PLANT	VIOALIA NATCHEZ VIOALIA 2 VIALLA PLATTE 2 SW VINTON VIOLET MESTDALE 3 SW MEYANOVE 2 SW MINNFIELD WINNSBORO WINNSBORO WINNSBORO WINNSBORO WINNSBORO WINNSBORO	9357 9369 9375 9376 9610 9661 9803	05 07 07 09 01 06 02	WINN FRANKLIN	8 7 12 5 11 8	31 35 31 35 30 40 30 12 29 55 32 08 30 55 31 56 32 09 32 02	91 25 91 26 92 19 93 35 89 54 93 30 91 28 92 38 91 42 92 39	146 236 130 80 220	5 7 6 8	56 77 77		с н	U S CORPS OF ENGIN U S CORPS OF ENGIN HARRY INDMRSON TOWN OF VINTON LANNY C. VILLANEUV. ABSOLUM R. DILL JAMES M. MONTGOMER ESTES 8. BOZEMAN LOUISIANA FORESTRY LOUISIANA FORESTRY
AFAYETTE FAA AIRRORT ARE ARTHUP 10 SW ARE CHARLES WB AP ARE END ARE PROVIDENCE EESVILLE ETISWOPTH OGANSRORT OGANSPOPT 4 ENE ONGVILLE	5065 5078 5081 5090 5266 5335 5522	07 C 07 C 01 R 03 E 04 V 05 P	POINTE COUPEE	7 4 11 8 12 1	30 12 30 00 30 07 31 55 32 49 31 09 30 58 31 58 31 59	91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57 93 14	38 10 9 125 105 240 28 190 101	M10 8A M1D 8A 5P	MID 8A MID 7A 8A 7A 7A	C H H H H H H H H H H H H H H H H H H H	U S FEO AVIATION AGENCY, U S WILDLIFE SERVICE U S WEATHER BUREAU BEN T. WODO C. P. EVANS JAMES M. MILLER U S CORPS OF ENGINEERS P. E. DAVENPORT SOUTHERN NATURAL GAS CO CMARLES W. STERREIT	MOODWORTH STATE FOREST	9865	05	RARIOES	2	31 08	92 28	9(a	8,4	88	н	MR E. C. COROON

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day total-are the sums of the negative departures of average daily temperatures from 65* F, In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" (able is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitat tion" table, "Daily Temperature" table, "Exaporation ending at time of observations on Ground" table, when published, are for the 24 hours ending at time of observations of the companies of the control of th

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953,

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry,
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- . Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall,
- M One or more days of record missing: If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station have been adjusted to represent the value for a full month.
- R Amounts from recording gage, (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure,
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" builetin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table,
- H "Snowfall and Snow on Ground" table, Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table,
- This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

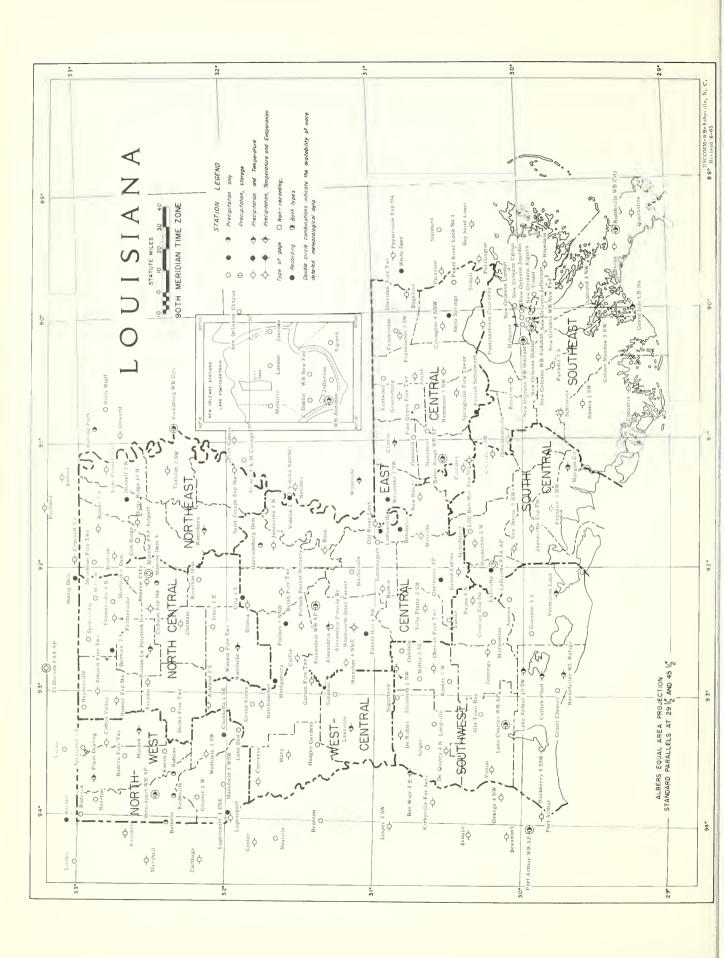
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D, C, 20402.

USCOMM-WB-Asheville, N. C. - 10/5/65-800



U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION WEATHER BUREAU

CLIMATOLOGICAL DATA

LOUISIANA



SEPTEMBER 1965 Volume 70 No. 9



LOUISIANA - SEPTEMBER 1965

SPECIAL WEATHER SUMMARY

Hurricane BETSY

On the morning of August 27, 1965, a tropical depression was discovered by Navy reconnaissance aircraft and TIROS X weather satellite about 350 miles east of Barbados.* This storm developed into Hurricane Betsy, and by 10 a.m., September 8, had passed the Florida Keys and was in the Gulf of Mexico. It then moved between west and northwest for about 24 hours, accelerating in forward speed, while maintaining maximum winds of 120 to 140 m.p.h. On the morning of September 9, the storm turned towards the northwest. At 1 p.m. CST, the center was located by land-based radar about 225 miles south of Mobile, Ala., and it was moving toward the northwest about 18 m.p.h. Gusts to 80 m.p.h. were reported at Grand Isle, La., at 6 p.m., and gusts over 100 m.p.h. at Pilottown, La. At 8 p.m., Grand Isle estimated wind gusts at 150 m.p.h.; the wind was from the north-northeast until the eye arrived at Grand Isle about 9 p.m. At 9:10 p.m., the tide gage recorded a water height of 4.3 feet m.s.l. The lowest pressure of 28.00 inches occurred between 9:30 and 9:51 p.m. As the eye moved away, the wind became southerly and again increased to 75 m.p.h. and higher. The storm approached the Louisiana coast with a speed of about 22 m.p.h., and was one of the fastest moving Gulf of Mexico hurricanes. The eye, about 40 miles in diameter, crossed the coast near the Jefferson-Lafourche Parish boundary and proceeded northwest. At Grand Isle, the southerly wind held for some time, and the tide gage recorded a maximum water level of 8.8 feet at 10:50 p.m., but by 1 a.m. of September 10 had fallen to 4.3 feet. At midnight, the eye was centered about 35 miles southwest of New Orleans, over Larose and Lockport. It passed over Houma between midnight and 1 a.m. of the 10th, with a low pressure reading of 28.00 inches and wind gusts over 130 m.p.h. were experienced. As the center moved over Thibodaux, a low pressure reading of 28.02 inches was observed. The storm weakened gradually and the eye began to fill. At 2:15 a.m., Baton Rouge recorded a peak gust of 92 m.p.h., and the lowest pressure of 28.53 occurred as the center passed about 20 miles southwest of the station at 3:56 a.m. Betsy's forward speed decreased and winds diminished to about 75 m.p.h, near the center by 7 a.m. The storm then turned northward and continued to weaken as it moved through northeast Louisiana. At 2:30 p.m., the center passed just to the west of Monroe; at 5 p.m., it was about 30 miles north of Monroe with highest winds of 50 m.p.h. in squalls near the center. It veered through eastern Arkansas.*

The fast forward movement of Hurricane Betsy as it approached and crossed the Louisiana coast caused extremely rapid buildup of waters in low-lying areas of the Louisiana and Mississ-

ippi coasts. The storm affected the coastal waters as far eastward as Mobile, Ala., and as far westward as West Cote Blanche Bay, St. Mary Parish, La. The maximum water elevations, however, to the west of the hurricane path were much less than on the east side. Previously established high water records were exceeded: (1) on the Mississippi River, from Pointe-a-la-Hache to the mouth of the river, (2) west adjacent landside areas between the river levee and the back levee from Point Michel to Venice, (3) coastal and inland areas along Breton and Chandeleur Sounds, at least as far eastward as Bayou LaLoutre, (4) portions of Lake Borgne and Lake Pontchartrain areas.

The high water that occurs at a particular point is a combination of the storm surge and the normal tide. Because of the shape of bays and inlets and other local factors, it may vary a number of feet over a distance of a mile or two. At the mouth of the Mississippi River, at South Pass Bar, southeast of Port Eads, the high water measured 5.5 feet m.s.l. at 6:20 p.m. Up river, at Pointe-a-la-Hache, a rise of 4.0 feet occurred between 7 and 8 p.m., with a high reading of 15.2 feet m.s.l. about 10:40 p.m. In some places, this surge of water rose in the marshes and poured over the east bank levee, continued across the river, and over the west bank levee, inundating communities paralleling the west bank of the river. The river surge was reported to have overtopped levees as far upstream as a few miles above Point-a-la-Hache. The surge of water continued up the Mississippi River. At New Orleans, between 9 and 10 p.m., the river rose about 3.5 feet, and at 10 p.m. to a height of 9.4 feet. About this time, five cargo ships broke from their moorings at the Andry Street broke from their moorings at the Andry Street Wharf, with several carrying away bollards from the docks, and one carrying away part of the wharf. Men who rode out the hurricane on ships could only describe the experience on the river as an unbelievable nightmare. Ships, tugs, and barges that were torn loose were being blown in every direction. Ferry boats sank. The river continued to rise until 11:50 p.m., when a height of 12.4 feet was reached. From the Public Grain Elevator to Kenner Point, and across the river to Avondale Shipyards, nearly 200 barges, 7 ships, and an oil drilling barge broke their moorings and were adrift. A number of barges sank and 171 were driven aground on the battures below the levees on both sides of the river.

The extreme wind in downtown New Orleans was estimated 125 m.p.h. at 11:45 p.m. Betsy's damaging winds continued up river to the Baton Rouge area where the rise of the river, above the expected stage, was near 8 feet. Barges numbering in the hundreds were either sunk or driven aground. One barge, containing 600 tons

of chlorine gas, sank in 60 feet of water near the Louisiana State University campus. Further up the river, at St. Francisville, the surge rise was approximately 8 feet; beyond this point, the surge dropped off rapidly and the wind velocities diminished. The effect of the tidal surge was felt up to some 400 miles above the mouth of the river.

New Orleans has an unusual topography, which can best be described as a saucer whose rim is high terrain adjacent to the surrounding streams and lakes and various protection levees. A large part of the city is below sea level, as much as 6 feet in some sections, and would be inundated if tidal or gravity drainage was employed. An extensive system, with a capacity of 28,000 cubic feet per second, pumps out all storm water and is the most powerful in the world. The strong east and southeast winds, associated with Hurricane Betsy over the Gulf of Mexico southeast of New Orleans, drove water into the marshes around Lake Borgne between the Mississippi River delta and the Mississippi coast. The high river levees in New Orleans easily contained the 10-foot rise in water from the morning's low stage. However, the levees around the canals and waterways east of the river are not as high as the river levees and could not contain the water. The overtopping and breaking of levees at places along both sides of the Industrial Canal and the Intracoastal Waterway by the tidal surge, introduced enormous quantities of salt water into

very large areas. When tested, the flood waters had a salinity of approximately 20 percent of sea water. Many automobiles were entirely under water, numbers of people had to get on the roofs of their homes, and the flood waters remained until drained or pumped out.

In the coastal area of Louisiana, residents evacuated on September 8 and 9, in advance of the hurricane, while on September 10, residents evacuated areas as they flooded, or after they had flooded. In all, over 300,000 evacuated or changed their place of residence. Inland locations provided shelters, and in some cases where the shelters were subjected to flooding those in the shelters were reevacuated. Emergency shelters in schools, public buildings, and military establishments furnished over 800,000 meals to evacuees. Many people obtained private accomodations, and in some cases traveled to the northern part of the State. It is estimated that the New Orleans area accomodated about 100,000 people and Baton Rouge about 50,000. Cities and towns up to 70 miles inland from the coast were staggered by the hurricane winds and considerable damage from the flood waters. Deaths attributed to the winds or the floods totaled about 58.

The following statistics are based on a report from the Red Cross:

		ersons s Injured	Dwellings	Damaged Trailers	Boats	Families With Loss
LOUISIANA	58	17,500	158,000	2,007	1,300	159,000
Orleans Parish	41	10,200	91,000	241	108	105,000
E. Baton Rouge Parish	0	13	37,000	0	0	12,000
St. Bernard Parish	0	3,100	7,000	286	362	10,000
Jefferson Parish	4	750	5,300	147	164	5,800
Plaquemines Parish	7	2,700	4,600	727	486	5,200

Offshore drilling operators began their advance hurricane precautions on September 8. No crews were reported stranded, and, in all, six major oil companies evacuated about 3,000 men by helicopter and boat. Fixed equipment was battened down and floating equipment sent ashore. There are nearly 4,800 producing wells extending about 95 miles out into the Gulf. With the hurricane continuing to advance towards the mainland, similar shut-in operations began in the bay and onshore oil facilities of coastal Louisiana. Parishes which had not already issued evacuation orders for their coastal sections did so, and roads were teeming with vehicles of oil companies moving heavy equipment and residents fleeing the threat of the hurricane. Virtually all of south Louisiana's oil production was at a standstill.

Betsy hit a section of Louisiana with some of the most prolific oil, gas, and sulphur fields in the world. Many key supply bases and several major bases in the Venice-Empire-Buras-Port Sulphur, and Grand Isle areas were severely damaged or destroyed, and inaccessible because of highway damage. Much of the industry's marine fleet was beached and damaged. Many oil gathering and treating stations along with their gathering lines serving the offshore area were heavily damaged. Three refineries were put out of operation. As power was restored to many places, it was discovered water damage had crippled electrical installations. Natural gas treating equipment was damaged and this reduced the flow from several fields.

Damage and loss of service occurred to more than 382,000 telephones in Louisiana, 228,000 were in New Orleans; at least 38 telephone exchanges were put out of service. This was the most costly of any natural disaster to telephone service. More than 365,000 electric power

customers were affected, 168,000 in New Orleans. From the southeastern coast, northward to past Baton Rouge, about 50 percent of the area had no electricity, while New Orleans had about 90 percent of its electric service knocked out.

In many areas, the winds and the rains, alone or combined, did considerable damage to agricultural products. Damage to standing crops was most severe in the southeast and south-central areas where winds were strongest. Sugar cane was 90 percent lodged; some canes were broken and uprooted; however, the weather since the hurricane has been generally favorable for growth and the cane has straightened considerably. Before Betsy, cotton ranged from 10 percent harvested in northeast Louisiana to 50 percent in south-central Louisiana. Cotton still in the field suffered about a 15 percent loss in northeast Louisiana, with the loss ranging to 50 percent or more in the south-central portion. There was a considerable amount blown from open bolls, some acreage flattened, and the grade of open bolls

was reduced by rain which caused some boll rot. Pecan losses ranged from 25 percent in northeast Louisiana to 100 percent in the southeast. Rice had been about 80 percent harvested; most of that remaining was flattened by the winds, but the loss is under 2 percent. The damage to fall vegetable crop was rather extensive, especially to fall beans and cucumbers.

The American Insurance Association announced that insurance payments exceeding \$600 million will be received by Louisianians as a result of damage by Hurricane Betsy. At least, 500,000 individual claims have to be studied and processed. For the most part, damage to fixed properties from flooding is not covered. British insurance authorities have concluded that the damage by Betsy is the worst disaster for marine and non-marine insurance companies in the 20th Century. No reliable figure for the total damage will be available for at least a month or so. Some estimates of total property and crop damage in Louisiana of over a billion dollars have been made.

Tropical Storm DEBBIE

Tropical Storm Debbie began as a weak tropical depression in the Gulf of Honduras on September 24, crossed the tip of the Yucatan Peninsula on September 26, moving northwestward. Off the Louisiana coast, high seas prevented oil work barges from continuing the repair work of Betsy damage. On the 27th, Debbie changed its direction of movement to northerly, and on the 28th to northeasterly. Rain, gusty winds, and rough seas were reported ahead of it. In the offshore area of Louisiana, oil workers secured rigs. Early on the 28th, the lower portions of St. Bernard Parish

were evacuated. Some inundation occurred around Lake Borgne, southward to the mouth of the Mississippi River, as tides rose generally from 2 to 4 feet. By dawn on the 29th, Debbie was weakening, and about stationary a short distance east of the mouth of the Mississippi River. By the end of the day, Debbie had no organized pattern and broke up over Chandeleur Island. Some locally heavy rains occurred in the southeastern states in connection with Debbie, but Louisiana amounts were generally less than 1 inch.

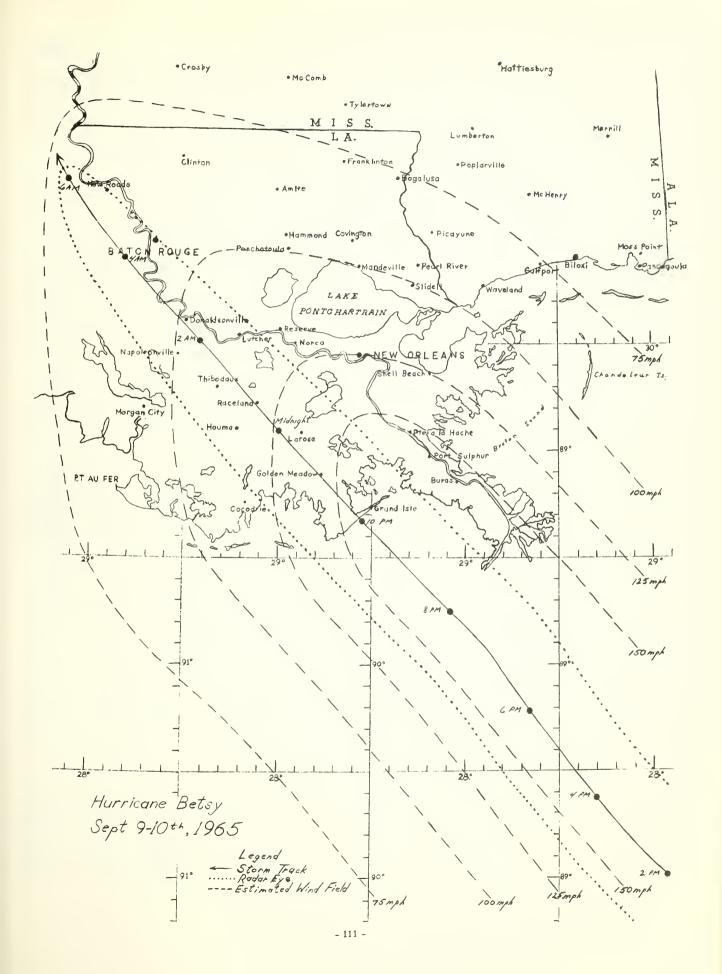
*See also: September 1965 issue of Climatological Data for other states (Florida, Mississippi, etc.). September 1965 and 1965 annual issue of Climatological Data National Summary. Weekly Weather and Crop Bulletin of September 6, 13, 20, and October 4, 1965.

September weather was not favorable for maturing and harvesting crops. Moderate to heavy rains fell on September 9 and 10, along the path of Hurricane Betsy, and again occurred in many parts of the State during September 20-23. The rains lowered the grade of cotton considerably. Excessive moisture caused some rotting of cotton bolls and sweet potatoes in low areas; also, some sprouting of corn. This was the first month since March 1964 when each division in Louisiana had an average precipitation total that was above normal; each of the intervening months had one or more divisions with

below normal precipitation, while all divisions were below normal in May and June of 1964, and in April, June, and July of 1965. Reviewing past Septembers, the most recent years when each division reported above normal precipitation were 1961, 1958, and 1957. Incumulating the 1965 precipitation totals since the first of the year, they were below normal for all divisions in April 1965 and remained below normal. The totals cumulated through September ranged from 79 percent to 95 percent of normal and had divisional deficiencies from normal of about 1.8 to 9.5 inches.

Continued on Page 119

E. J. Saltsman Weather Bureau State Climatologist Weather Bureau Office 701 Loyola Avenue New Orleans, Louisiana 70113



		1		Te	mper	ature	1										Preci	pitation					
5 . v				ৰ					p.	-	lo. of		-		ৰ	<u>></u>		Snor	v, Sleet	_	-		Days
Station	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Де	Above M	-	Below Below	\dashv	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
# # # NORTHWE5T 01																							
COTTON VALLEY LOGANSPORT MINDEN PLAIN OEALING SHREVEPORT WB AIRPORT R	88.1 89.6 88.2 86.1 86.8	65.2 64.7 66.6 64.4 67.5	76.7 77.2 77.4 75.3 77.2	2 - 2.1 - 1.6	102 99 97	7+	49 48 46	25 25 25 25 25	7 7 12 10 3	19 16	00000	00000	00000	7.78 7.06 5.51 5.14 6.55	4.30 2.64 4.27	4.07 2.31 2.35 2.20 2.47	22 11 22	•0	0000		6 5 5 7	3 3 5 5	2
WESTOALE 3 5W OIVISION	86.6	65.7	76.2	→ • 6	96	14	48	25	13	17	0	0	0	6.37 6.40	3.77	2.40	23	•0	0		5	4	3
* * * NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCAOIA CALHOUN EXP STATION CHAITHAM FARMERVILLE	87.0 86.3 87.0 88.7 86.9	64.7 65.1 66.6 64.0 66.7	75.9 75.7 76.8 76.4 76.8	3	97 96 95 98 95	8 15+ 14		25 25 25 25 25 25	12 11 9 10 8	15 17	00000	00000	00000	7.03 6.53 7.27 6.06 6.57	4,56	2.85 2.70 3.85 2.51 3.74	23 11 11	• 0 • 0 • 0	0000		7 5 7 6 5	3 3 3 3 3	2
HOMER EXP STATION MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELO OIVISION	88.2 86.3 88.5 85.8 89.8M	64.7 65.9 65.8 66.5 65.4M	76.5 76.1 77.2 76.2 77.6M		98 95 96 95 99	6 5 14+ 14 4	45 48 48 47 45	25 25	14 9 6 11 15	17 14 19 14 19	00000	0 0 0 0	0 0 0 0	6.35 6.95 6.18 8.10 7.53	3.93	2.77 4.37 4.06 2.64 2.86	22 10 10	.0 .0 .0	0 0 0 0		5 4 4 7 5	2 3 3 5 4	2 2 2 4 3
# # # NORTHEAST 03											į								:				
BASTROP HOLLY RIOGE 10 N LAKE PROVIOENCE SAINT JOSEPH EXP STA TALLULAH 2 5W	89.0 87.4 87.1 88.6 88.0M	66.6 65.4 67.9 67.3 67.1M	77.8 76.4 77.5 78.0 77.6M	1.9 2.5	98 96 95 96 96	5 13+ 14 14 15	45 48	25 26+ 25 25 25	8 16 7 5	16	00000	00000	00000	6.90 5.65 3.94 3.04 3.12	.64 .63	4.38 4.15 2.51 1.04 1.25	11 11 11	• 0 • 0 • 0 • 0	0 0 0		6 5 5 5	2 2 3 3	1 1 1 1 1
WINNSBORO	89.3	67.1	78.2	1.0	98	6	46	25	8	19	0	0	0	6.49	3,67	3.62		•0	٥		5	4	1
OIVISION			77.6	. 8										4.86	2.25			• 0					
WEST CENTRAL 04 ASHLANO 2 S CONVERSE GORUM FIRE TOWER	86.0 87.5 88.4	65.3 64.0 67.4	75.7 75.8 77.9			14 15+ 13	46 49 49	25	13 11 8	15 17 17	0 0 0	000	000	6.66 6.99 5.36		3.40 3.80 2.37	23	•0	0		2 5	2 3 3	2 3
LEESVILLE	88.6 88.4	65.9 65.6	77.3 77.0		96	5 16+	51 50	25	9	17	00	0	0	4.28 4.55		1.53	11	•0	000		6	2	2 2 2
NATCHITOCHES OIVISION	89.6	67.2	78.4	- •1	98	13	50	25	2	19	0	0	0	5.94		3.32	10	•0	0		4	2	2
* * * CENTRAL 05			,,,,	- •1										5.63	2.44			•0					
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	89.2 87.4 88.6 89.4 88.6	67.5 66.8 67.4 65.5 67.1	78.4 77.1 78.0 77.5 77.9	•1	94 97 95	14+ 13+ 15+ 14	51 49 52	25 25 25 27 26+	6 9 0	19 16 19 19	00000	0 0 0 0	00000	8.38 6.52 6.14 4.24 6.67	3.39	3.06 3.07 2.00 2.30	10 11 10	• 0 • 0 • 0 • 0	0 0 0 0		7 4 5 5 7	5 2 3 3	4 2 3 1 4
CINCLARE COLFAX GRAND COTEAU HINE5TON 4 NNE JONESVILLE 4 N	89.2 87.3M 87.7 87.8	66.5 69.3M 66.6 66.1	77.9 78.3M 77.2 77.0		95	14 13+ 15+	52 55 51 49	25		20 13 18	0000	0000	0000	6.66 7.57 8.67 7.85		2.93 4.15 3.59 2.80	10 23	• 0 • 0 • 0	0 0 0		4 7 7 6	4 4 5	2 2 3 3
MELVILLE NEW ROADS OLO RIVER LOCK POLLOCK FOREST NURSERY URANIA	86.2 91.1 86.9 89.5 89.4	69.2 68.4 68.8 64.8 66.8	77.7 79.8 77.9 77.2 78.1	•1	94 96 95	13 6+ 14 13+	53	25 25 25 27	4 0 3	10 20 14 19	0 0 0 0	0000	0 0 0 0	5.80 5.93 11.99 9.53	2.16	2.94 5.10 4.50 2.84	10 10 10	• 0 • 0 • 0	0000		9 4 10 8	2 1 4 6	2 1 4 4
VILLE PLATTE 2 5W WOODWORTH STATE FOREST	87.1	68.5	77.8	1	94	13+	53	25	5	15	0	0	0	7.93	3.29 4.14	3.50	10	•0	0		8	3	3
OIVISION	88.7	67.2	78.0	. 3	96	1	51	25	5	19	0	0	٥	7.40	3.76	2 • 68	10	•0	٥		8	5	4
# # # EAST CENTRAL 06																							
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	87.6 86.4 87.2 86.0M 87.1	68.7 69.7 69.5 68.3M 70.0	78.2 78.1 78.4 77.2M 78.6	. 2 . 8	94 94 92	14 12 16+ 14	54	25 25 25	1 0 5	18 9 15	00000	00000	00000	6.32 5.20 5.70 5.77 6.04	1.68	2.43 2.81 3.10 3.00	10	•0	00000		7 8 6 7	3 3 4	3 2 2 1
FRANKLINTON 3 SW GREENSBURG HAMMOND 3 NW LSU BEN HUR EXP STA PONTCHARTRAIN CAUSEWAY	87.6 90.0 87.7 88.2 87.8M	67.4 67.3 68.3 70.0 73.5M	77.5 78.7 78.0 79.1 80.7M		96 97	13 16+ 12	53 52 54 53	25 25 26+	0	14 21 14 19	00000	00000	00000	4.85 7.71 4.31 5.53		2.95 2.76 3.19 4.93	10 23 10	•0 •0 •0	00000		7 5 6 2	2 4 1 1	1 3 1 1

See Reference Notes Following Station Index

Continued

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				Ter	npera	ture										1	Precip	oitation					
				_						No	of D	ays						Snov	v, Sleet		No	of D	
Station		. 8		re Thal					Days	Max	с.	Min			e Land	Day			ng p		More	More	More
	Average Maximum	Average Minimum	Average	Departure From Normal	phest	۰	west	۰	Dеgree .	a or	5 B S			- I	Departure From Normal	Greatest		Fa	Max, Depth on Ground		8	ö	ō
	A _v	Aw	Av	Pro	High	Date	Low	Date	De	90° or Above	Selc	Selow 0° or	Belo	Total	Fro	Ğ	Date	Total	M _a	Date	.10	.50	1.00
SLIDELL SPRINGVILLE FIRE TOWER	87.8 89.1	70.7 66.0	79.3 77.6			14 15•	52 54	25 25	0		00	0	0	5.01 6.88		2.41		•0	0		7	3	1
OIVISION			78.5	1.3										5.76	1.48			•0					
* * * SOUTHWEST 07																							
CATFISH POINT OE QUINCY 4 N OE RIODER ELIZABETH 1 NW HACKBERRY 8 SSW	87.1 89.1 89.2 89.1 86.8	65.1 66.8 67.9 66.6 71.1	76.1 78.0 78.6 77.9 79.0	• •2	94 97 97 97	15 14	53 53 56 53 59	27+ 25 26 25 25	3 1 2 3	18 17 20	00000	00000	00000	4.81 7.77 4.70 6.93 4.62	2.91	2.08 4.77 2.30 2.46 2.29	23 23 11	• 0 • 0 • 0	0		8 8 10 7 11	3 2 3 1	1 2 1 3 1
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	87.5 87.0 87.1 88.9 88.7M	69.9 70.4 69.0 68.1 68.5M	78.7 78.7 78.1 78.5 78.6M	- •1	92	15+ 1 12	55 57 56 53 54	25 26 • 25 25 25	0 0 2 4	12 16 19	00000	00000	00000	3.79 4.52 3.43 7.03 5.79	• .92 .14 • .59	1.10 1.74 1.88 1.75	23	• 0 • 0 • 0 • 0	0000		5 8 7 6	3 1 5	1 1 1 4
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	86.8M	70.5M	78.7M				58 57		c		0	0	0	4.15		2.00		•0	0		5	4	2
OIVISION	P	. "	78.3	•0										5.23	.81	2000		•0					
014131011			1003	•0										,,,,	•••								
SOUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	87.6 86.5 86.9M M	70.2 70.8M 69.0M M 70.1	78.9 78.7M 78.0M M 77.8	• •3	95 92 94	13	55 57 55 52 56	25 25 25 25 25 25	2	5	00000	00000	00000	7.23 7.94 7.32 6.53 6.83	Z.00 2.66	5.10 3.98 4.00 3.03 3.79	10 10 11	• 0 • 0 • 0	0		8 9 7 9	2 5 5 4 2	2 1 1 1 2
MORGAN CITY NEW IBERIA 5 NW	89.8M 88.1M	1	80.6M 78.9M	1.7	95 95		59 55	25 25	9		0	0	0	8.15 5.46	1.39	5.55 3.20		•0	c		6 7	2 2	2
OIVISION			78.8	.5							1			7.07	1.72			•0					
SOUTHEAST 09																							
BOOTHVILLE. WB CITY BURAS COCOORIE OIAMOND 4 NW	84.7M	72.6M	78.7M			15.	64	26+			0 0	00	0 0	7.92	2,52	2.00		•0			5	3	1
OONALOSONVILLE	90.3	70.2	80.3	1 • 2	96	15+	56		,	2 1		0	0	1096	2.02	0,00		.0					•
GOLDEN MEACOW 9 NW GRANO ISLE LB STA HOPECALE	85.0	75.4	80 • 2			14	61	28	9		0 0	0	0	10.97	4,34	3.20		.0			10	5	4
HOUMA 1 SW NEW ORLEANS WB MOISANT R	87.3	71.6 68.6	79.5 76.2	- 2 - 1		14	61	26÷ 25	1		0	0	0	10.03	5.00	2.84		•0	(11	8	5
NEW ORLEANS WB AUOUBON R PARADIS 7 S QUARANTINE	84.8	70.1 70.2	77.5 78.6	- 1.4		23 15	58	25 26		8	0	0	0	8.68 7.72	2.27 1.76	2.92 3.60		•0)	8 7	5	3
RESERVE SCHRIEVER	88.2	69.6	78.9		94	13	57 56	10		17	0	0	0	11.50		5 • 70	10	• 0	(13	4	3
OIVISION			78.7	5										9.47	2.84			• 0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 102° ON THE 14TH AT LOGANSPORT

LOWEST TEMPERATURE: 45° ON THE 26+ AT 6 STATIONS

GREATEST TOTAL PRECIPITATION: 11.99 INCHES AT OLD RIVER LOCK

LEAST TOTAL PRECIPITATION: 2.47 INCHES AT OLD TOWN BAY

GREATEST ONE-DAY PRECIPITATION: 6.00 INCHES ON THE 10TH AT DONALDSONVILLE

Station	Total	, 1				,		7	0	0	10	11	10		of M	onth 15	16	17	18	18	20	21	22	23	24	25	26	27	28	29	30	T:
	L	1	2	3	4	5	6	7	8	9	10	11	12	13	14	13	10	1/	10	10	20		-	20	art	20	20	ar	20	and .	30	+
ORTHWEST 01 THANY OCAU FIRE TOWER TOWN VALLEY OSTER I W 155TON	4.92 5.92 T.T8 6.31 4.31	.96 .25 .73 .16									.50 .04 T	.50 2.26 4.07 .51						Ť	.02 .26 .80		.20 .32 .85	.09 .61 .19	1.70 1.14 1.83 1.58	1.29 2.16						T T	T T	
ITHVILLE RAN KE ENO GANSPORT	6.64 7.73 8.11 7.06 5.51	. 40									T	.62 3.95 2.70 .38 2.35							.70 .35	T .08	1.20 .05 1.46	.20 .43 T	1.53 1.30 2.23 2.31	1.95 2.70 2.29						Ť	Ť	
AIN OEALING BSON OE55A REVEPORT WE AIRPORT R RINGHILL 2 S 3TOALE 3 SW	5.14 4.97 5.21 6.55 7.65	.80 .09 .74 .59	.01 T				.05				7 .56	.80 .90 .57 3.60					7	.47	.31	1.07	.10 .10	+04	1.20 5.20 2.47 2.40	.80							Ť	
e e e DRTH CFNTRAL 02																																
TIOCH FIRE TOWER CADIA LHOUN EXP STATION LTHAM RMERVILLE	7.03 6.53 7.27 6.06 6.57		.03					Ť .05			.32 .47 3.74	2.44 3.85 2.51									.13 .01 .19 .78	.43	2.85 .72 .66 1.54 1.70	2.70 1.38						Ť	• 07 • 02 T	7 2
MERVILLE 6 E NESVILLE ER EXP STATION ION ROE FAA AIRPORT	3.83 6.35 7.23 6.95	.19 .83	•	•	-	•	•	•	-	•	2.12 3.70 4.37	.01	-	•	•	•	• 05	•	-	.49	.38 .05	.44 .60 1,22	2.77		•	•	٠	•	•	.03	.01	
ROE OAM 4 ROE CITY ERTON OAM YON LA POLYTECH INS LES FIRE TOWER	7.60 6.18 6.93 8.10 8.49	.19 .18									4.06 .57 .43	3.90 2.64 .92					• 02		Ť	.:1 T		.68 .05 .13 1.92	1.18 1.10 1.05 3.32	2.13						.10	.04 .02	4
ES 2 E ARSVILLE RLINGTON DAM NFIELD ONA FIRE TOWER	6.32 8.60 5.39 1.53 9.70	.71 .60 .24 .01						.21				1.94 3.10 2.88 2.86							.08		.55 1.09 1.22	.93	1.05	2.16 2.10 .92 2.77 .90						.12	.02 .03	3
RTHEAST 03	6.90	.18									4.38	.11									.69	•62	.86		.01					Ţ	.03	3
Y RIOGE IO N PROVIDENCE RIOGE IT JOSEPH EXP 3TA	5.65 3.94 5.31 3.04	7						7			.23 .20 .30 .63	4.15 2.51 3.72 1.04			Ť					.20 T	7	.01 .08 .02	.35 .38 .64	.68 .73 .37	•21						•04 •10 T	3
ENSON FIRE TOWER ULAH 2 SW ISBORO	8.70 3.12 6.49	.27									2.35 .33 .60	2.95 1.25 3.62					7		.05		.48 T .28	.89 .40 .03	.33	.34	02					,01	•07 •05 •04	5
T CENTRAL 04	5.66	Ť									.09	3.01									.09	Ť	.07	5.40								
/ERSE IM FIRE TOWER NO ECORE GES GAROENS	6.99 5.36 5.89 5.78						Ť				2.37 T	.80 3.53 2.20						Ť	.30		.30	.05	.53	3.80 1.30 2.00 2.30						Ť	Ť	
WILLE WHITOCHES SON	4.28 4.55 5.94 6.61						.19				3.32	1.53 1.80 .13 3.33					a a		.20 .15	.06 .25 .05	.40	.12	2.27	1.00						.05	1 1 0 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	
TRAL 05	8.38										2.00	1.30							.26			1 01	54	5.04							•10	0
CANORIA PINEVLE BR CANORIA WB AIRPORT CH FIRE TOWER	8.53 6.52 6.14 4.24									Ť	1.16	2.00						* 02	.20	.06	.25	.34	2.59	5.03 T 1.50	.03					, 02	07	17
CIE CLARÉ AX ICE 40 COTEAU	6.66 5.62 7.57	٠	.31	-	-	1.20	٠	-	•	•	2.93	1.72 - .85 .03	-		-		-	.05	-14	.70	.22	.85	2.08	-	1.04	-	•	•	-		.07	- 1
RISONBURG OAM ESTON 4 NNE ESVILLE 4 N KSVILLE VILLE	9.23 8.67 7.85 7.06 5.80	.35	,			7	.47				2.01		.22						.52 T		1.08	.46	.05 .65	1.86 5.39 1.70 1.25	.01					T T	.04 .01 T	1
ROADS RIVER LOCK LOCK FOREST NURSERY MESPORY NIA	5.93 11.99 9.53 T.72		2.13			.48	.18	.10			5.10 4.50 2.84 4.10	.12 2.42 .83 1.23							.06	.28	.16	.23 .28 1.70	.07 2.20	.28	1.55				τ	T T	.02 .10	0
ALIA NATCHE2 E PLATTE 2 SW DWORTH STATE FOREST	7.93 8.46		•			1.81	.31 .25				3.35 2.68	- T					•04		.24	.09	.27	.24	1.01		1.51 T					'	.02	15
ST CENTRAL 06																																
IE NN ROUGE WB AIRPORT R ALUSA VTON INGTON 4 NNW	6.32 5.20 5.70 5.77 6.04	T •08	1.70 •17 •72 •02 •52		7 .10	1.01				•	2.43 3.99 2.81 3.10 3.00	.32 T .10 .73					.41	7 .90	1.07		1.11 † •01	.11 .03 .35	.08	.05 T .09 1.04			T	*02 T	.16		.04 T .17 .04	7
NKLINTON NKLINTON 3 SW NSBURG HONO 3 NW WOOO	7.29 4.85 7.71 4.31 3.85	۲		.05 .03			.08				4.36 2.95 2.65 3.19	.28 .10 1.10							.08	.10 .30	.05		.60	.33 .15 2.76	.83 .82 .06			*0*	7	.06 .10	• 06	
BEN HUR EXP STA NOLIA RL RIVER LOCK NO 1 E GROVE FIRE TOWER TCHARTRAIN CAUSEWAY	5.53 8.11 9.79 6.01	.08	.47			.60	.05 .13				4.93 4.30 3.40 2.85	.39 .24 1.48	.06				.56		.77	.02	.27	.06 .45	.02 1.57		1.68				7	.04	•10	16
RIGAN FIRE TOWER DELL INSVILLE FIRE TOWER NYPOINT	6.26 5.01 6.88 5.89	.47	.18 .30 .22	•11		•12	.15 .03				2.90 2.41 4.63 3.67	.02				.08	. 03	•46 T	.75 .50	.08 .57	.10 .28 .20	.12	.06	.91	.03	1		•03	.12	.10	.62	2

DAILY PRECIPITA TION

Continued	7													Day	of N	Ionth						_	-	_						SEPT	HIGH	
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	16	19	20	21	22	23	24	25	26	27	28	29	30	3
SDUTHWEST 07						,					İ	_											_						20	20		Γ,
NDREW ATFISH POINT ROWLEY EXP STATION E DUINCY 4 N E RIOOER	8.05 4.81 8.71 7.77 4.70	.65	2.18 .75 .42			.27 .08	.21 1.05 .15	.20				.05			.67		.13	₹ •05	.07 .20 .11		.07 .16 .05 .50	.29 .04 T .80	Ť	1.12 2.08 1.55 4.77 2.30	1.04	.0A		.06	.03	T T	.02 T	
IZABETH 1 NW RANO CHENIER JEYDAN 5 5 ACKBERRY 8 55W ENNING5	6.95 5.44 3.53 4.62 5.79	*50 T	.19			.22	.39	1			1.55 1.22 1.20 .55	.12					•12		.28	.05	• 4 T	T •10	2.95	2.29	.15		Ť	.05		T	•22	
INDER 5 W AKE ARTHUR 10 5W AKE CHARLE5 WB AP DNGVILLE ERMENTAU	4.52 4.52 3.43 4.01 5.41	.25	.95			•41		.05		т	.44 .28 .11 1.05			.55			•25 •05	.33	.20	.12	1.60 .20 .27	.22 .10 .16 .65	1.88	1.35 1.7A T 1.90 1.20	•71 T •15		Ť	T		т	Ť	
ITTIE 2 SE AKDALE BERLIN FIRE TDWER LD TDWN BAY AYNE 6 N	4.47 9.96 7.03 2.47 5.79		.26			.16	1 . 2 5 T				1.65	1.70 2.99 .06 T							. 25	.09	.78 1.71 .73 .29	1.20 1.33 T		1.74 2.52 1.67 2.06							T	
OCKEFELLER WL REFUGE NGER JGARTDWN RMILION LDCK NTON	4.15 6.73 5.11	1.0A	-	-		:	.74 -	.61			1 -	1.55	-		-	-		T 03	. 59		.10 .79 .73	.74	1.44 T	2.7A 2.42	_	† -	-08	-	•	† -	• 02	
OUTH CENTRAL OB																																
CHAFALAYA RVILLE 2 5W RANKLIN 3 NW NDERSDN 2 W ANERETTE EXP FARM	5.58 7.25 7.94 7.52 6.53	.01	.19		.11	T .61 .70		.60		Ť	4.10 5.10 5.98 4.00	T	•02	T T •17	.70		.22	.25	.09	1.10	.43 .11 .17 .15	.08 .03 .35 .65	.04	T .03 .03 .72	.05		т	.10 .03		т	T •04	
AFAYETTE FAA AIRPDRT DRGAN CITY EW 18ERTA 5 NW	6.85 8.15 5.46	.01		Ť	Т	.07 T .25	1,22 Ť			.08 T	3.79 5.55 5.20	.15	т	•02	.09	.09		.31 .02 .85	.04	.54 .30 .36	.17 .56 .11	.36 T	.13	.25 † .15	T		T T	† † •07	.03	.01	T •29 •05	
DUTHEAST 09											Ì																					
OTHVILLE W8 CITY RAS CDORIE AMOND 4 NW NALOSDNVILLE	7.92	.05	.92	:	:	.76	:	:	:	1.00	2.00	.22	:	:	:	.55	• 02	1.00	:	:	.80	:	- -	:	- -	:	:	40	.52	- - - 28	1.55 T	
LOEN MEADDW 9 NW PAND 1SLE LB STA PEDALE UMA 1 5W TAIRTE	10.97	1.12	.83	•	.37 2.13	11	-20	-	•	.1A	3.20 5.57 .02	•	:	1.28	.04	1.20	· · · · · · · · · · · · · · · · · · ·	· T	:		:	.10	:	.15	:	:	:	:	7	.05	.03	
W DRLEANS WB NEW FEO W DRLEANS WR MOISANT R W DRLEANS WB AUGUBDN R W DRLEANS ALGIERS R W DRLEANS ALGIERS	5.02 10.03 8.68 5.54	T .02 .04	T T .17		.32 1.24 1.93 .03	. 50				2.92	1.49 2.84 2.21 .95 .75	.64	•26 -		-	T -	•14 •01	. 26	T 1.00 .03	7 .75 .05	.01 1.00 .19	.05	•	T .	-	•	† †	T T -	T T	.09	.66 .14 .54	
W DRLEAMS DUBLIN R W DRLEAMS JEFFERSDN R W DRLEAMS JDURDAN R W DRLEAMS LONODN R RAD15 7 5	8.11 4.80 7.72	.01	.15 .0A .05 .02	.11	2.20 1.0A .51 .05					3.21 .61 2.00	2.55 1.78 .02 .78 3.60	.29	1.10		-		.23	.29	- - 11A	.10	.12 .05 .70	•	-	.02	-	٠	•	-	.05	- .39 .28 .20		
ARANTINE SERVE HRIEVER DLET	11.50	.30	2.25	- .39	-	1.57 .55	- †	•	-	-10	5.70	.30	.10	-	.20	- •25 •05	:	.20	:	- - T	:	.15 2.80	٠	-	3.67	•	-	•	.11	.08 .20	T T	

EVAPORATION AND WIND

Station																Day	Of M	onth															R . 6
Siaton		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP W1NO				.26	.23	. 25	•26 10		.24		127				.26	.24				.19	•20 24				· 21					.02		6.038 744
CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP W1NO MAX M1N			90	19	23 89	91	19 93	20	90	106	41 78	26 88	18	17		.21 23 92 69	30	90	23	24 88	85	.16 32 87 70	34 79	82	80	32 65	20 68	.09 34 84 54	84	78		4.58 852 86.7 65.9
EAST CENTRAL 06																																	
LSU BEN HUR EXP STA	EVAP WIND MAX MIN		. 28 49 99 73	14	0	97	•12 90 71	92		63 92	324 91	192	67 95	.17 25 96 77	•21 22 98 76	98	. 25 21 100 75	49 94	55	47	44	87	.16 76 89 74	63 92	30 86	99 88	20		68	•13 84 79 68	26 88		5.95 1648 91.1 71.5

DAILY TEMPERATURES

									_			_		31.11		Day	of M	onth												,,,	EPIEMBER	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
* * *									1	_																		-				
NORTHWEST 01																																
COTTON VALLEY	MAX	89	88 59	94	94	97	97 68	97	97 64	96 65	87 73	91 66	94 67	97	97 71	94 70	92 71	93 72	91 70	90	89 70	81 70	77	80 63	73 60	71	72 56	82 52	85 56	74 62	83 67	88.1 65.2
LOGANSPORT	MAX	85	90	97	99	98	98	98	97	95 62	80	95 67	99		102	99	98	98	93	93	88	85 72	77	74 64	78 58	70	70 56	83	87	77	88	89.6
MINDEN	MAX	96 70	84	91	95	96 70	99	99	96 68	98	97	74 71	91	95 72	97 73	96 70	94	93 72	94 72	92	90	91 71	83 70	71 65	78 61	71	71 49	71 55	82 56	85 63	75 67	88.2
PLAIN DEALING	MAX	80	85 58	92	93	94	94	94	93	93	79 72	89 72	93	96 67	97	94	93	92	90 69	90	90	79 69	76 64	79 59	71 59	69 46	70 54	80 53	82 59	74	81 60	86.1
SHREVEPORT WB AIRPORT	MAX	81	86 63	91 67	93	95 72	94 73	93	93	94	78 72	89	94 71	96 73	97 76	94 72	94	92 72	90 72	89 71	88 71	82 71	78 65	80 61	74 60	70 53	72 59	82 57	85 63	75 65	85 59	86.8
WESTDALE 3 SW	MAX	93	82	87	90	93	94	94	93 65	93	93	75 71	95	95	96 73	95	93	92 72	91 71	90	90 70	89 72	84	69	76 61	74 48	70 50	70 51	82 54	84 59	75 69	86.6 65.7
* * *																																
NORTH CENTRAL 02	:																															
ANTIOCH FIRE TOWER	MAX MIN	91 67	85 58	90	95 68	95 70	95 68	95	93 65	93 65	89 70	89 70	93 68	97	95 72	93 70	92	92 70	92 70	89 69	88 67	81 69	76 65	78 63	75 56	70 45	69 50	79 51	84 58	78 64	80 67	87.0 64.7
ARCADIA	MAX	93	83	88	92	94	95 67	95 68	96 67	93 61	94 66	75 71	89 68	94	95 71	95 69	92	91 70	92 70	90	89 68	88 69	81	70 64	75 59	73 46	70 54	70 53	82 60	8 2 6 5	72 66	86.3
CALHOUN EXP STATION	MAX	93	82 62	88	94	93 72	95 69	95 68	94 65	93 63	92	75 73	89 70	94	95 73	95 71	93	92 71	93 71	92	90 71	90 71	85 71	77 66	79 62	72	70 55	71 55	83 56	83 65	73 68	87.0
CHATHAM	MAX	96 68	87	90	94	93	96 67	94	95 63	94	95 68	79 70	90 68	95 68	98 70	97 68	94	93	93 68	91 70	90 67	89 68	86 63	87 62	79 60	73	77 50	72 52	85 55	85 64	74 67	88.7
FARMERVILLE	MAX	86 68	87	92	93	94	94	94	93	93	87	88	93 70	95 72	95 73	93 73	91 71	92 71	90 71	89 71	88 70	85 71	76	79 64	75 59	71	70 55	82 54	84	76 65	82	86.9
HOMER EXP STATION	MAX	91	90	91	94	95 70	98 71	95	95 65	95 64	90	88	93 68	95 71	95 73	93	91	94	92	89	89 69	89 69	76 66	78 64	78 58	70 46	70 45	82	85 56	83	83	88.2
MONROE FAA AIRPORT	MAX	83	87 63	94	93	95 70	92	94	92	91	81	89 73	92 71	94	93 71	91 70	89 70	90	90 71	92	89	87 70	79 66	80 66	72 53	70 48	71 56	81 54	83	73 67	81 64	86.3
MONROE CITY	MAX	93	87 63	94	95 66	96 70	96 68	95	94	93	90	91	95 71	96 71	96 71	95 70	92	92	91 71	92	91 70	88	79	80 65	78 53	71	71 56	82	83	79 67	81 67	88.5
RUSTON LA POLYTECH :NS		93	82	85 65	91	92 75	93	94	92	92	92	78 72	88	93	95 71	94	92 68	91 70	90 70	89	8 8 6 9	88 70	84	70 64	78 60	72	71 55	6 9 5 3	82	83	73 67	85.8
WINNFIELD	MAX	90	92	97	99	98	97	97	95 64	96 62	87	93	96 70	97	97	96 70	95	94	91 69	90	90	88	79	77	70 47	71	74 53			83	86 69	89.8
* * *																																
NORTHEAST 03																																
BASTROP	MAX	94	87 61	94 63	95 69	98 72	95 71	97	95 67	94 65	90	89 72	94 70	96 71	96 72	95 72	93 72	93 71	94 70	92	91 70	88 71	80	81 65	79 60	71 45	72 55	83 54	84	79 65	81 69	89.0 66.6
HOLLY RIOGE 10 N	MAX MIN	96 72	85 62	88 62	92	94	95	92	93	93	93	75 72	89 72	96 72	94	95 71	93	91	92	91	92	90	89 71	82 65	80 63	69	70 45	73 54	82 54	82 61	77 67	87.4 65.4
LAKE PROVIDENCE	MAX MIN	93	84	87 66	90	92	94 73	92	93	92	92	77	88	92 72	95 73	93	92 72	91	92 71	92	89 70	90	89	85 66	81 62	72	71 54	75 57	84 61	83 65	73 68	87.1 67.9
SAINT JOSEPH EXP STA	MAX	94 72	89	89	93	94 72	95 69	95	94	94	94	78 69	91 75	92	96 72	95 71	94	93	94	92	93	91	91	90 67	79 68	74 51	73 52	72 55	80	84	75 69	88.6
TALLULAH 2 5W	MAX	94		89 63	91	92 72	95 69	94		89	93	78 73	8 9 7 3	93 72	95 72	96 71	94	93 71	94 69	92	92	92 72	91	89 66	80	74		73 54	84		74 68	88.0
WINN5BORO	MAX	95 73	88 62	90	94	96 72	98	96	95 63	96 60	94		91	95	97 73	95	94	93 72	94	94		92	88	85 66	79	72	79 53	73	82	89	75	89.3 67.1
* * *																																
WEST CENTRAL 04																																
A5HLANO 2 S	MAX MIN	93	82 62	88 61		94 71	93 68	94	92 64	91 64	91 72	74 69	89 69	92	95 68	94	93	91 72	91 70	90	88 69	89 72	83	67 64	77 62	73 46	70 52	6 9 5 3	81 55	82 63		86.0
CONVER5E	MAX MIN	95	83 62	68	93	94 66	94	94	94	92	92	76 69	93	95	98	98	96 70	95 68	95 67	91	91 70	88	85	68	79 60	76 49	70	69 52	82 52		75 66	87.5 64.0
GORUM FIRE TOWER	MAX	91	92	94 76	95	95 71	95 70	94	93	93	89	95 72	94 73	97	96 72	94 71	91	93 72	90 71	89	86 70	87 71	81	82	77	71	67 56	84 54	84	78 66	86 68	88.4
LEESVILLE	MAX	91	91 65	94	95	96 69	92	93	92	94	89	95	95 71	95 72	95 70	95	93	93	90	86 71	86 71	87 73	84	85 65	79 66	68	70 52	84 55	85	80 65	85 68	88.6
MANY	MAX MIN	93	92	93	92	95 63	97	96	98	94	94	78 62	85 65	96 68	96 70	97	98	95 70	93	93	88 71	88 73	85 65	70 65	82 68	75 52	76 50	70 51	83	84	75 67	88.4
NATCHITOCHE5	MAX MIN	94	91	96 64	95	97	97	97	95	95 65	90		95	98	97	94	93	94	92	90	88	86 72	78	80	78 63	75	72 58	84	86	80	87	89.6 67.2
* * *																. 1	, ,			3,	, 0	, 2	30	30	,	,,,	-0	,,	3.4	66	68	01.2
CENTRAL 05																																
ALEXANORIA	MAX MIN		93	93	96 66	94 72	95	94				78	93	94 74	96 73	94	91	92	92	91	92	89	89	84	84	76	72	69		86		89.2
		,			, 00				90	37				otes Fo					, 1	,,,	7.1	16	13	00	0 /	36	24	57	1 00	60	60	67.5

Station																Day	of M	onth														
	1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	11
LEXANDRIA WB A1RPORT	MAX MIN	91 69	89 65	93 65	94 66	93 70	94 69	94 66	93 62	94 59	82 73	94 73	93 74	94 71	93 72	91 68	91 67	90 73	91 69	8 9 7 1	88	87	85 66	82 66	73 59	70 51	6 8 5 7	84 57	85 65	74 68	82 69	8 66
LAH FIRE TOWER	MAX MIN	94 71	89 64	90 67	95 70	95 71	96 70	94 68	95 66	94 69	94 61	81 71	93 78	94 73	97 73	97 71	92 69	91 72	92 70	92 72	91 70	90 70	89 71	84 64	8 I 66	71	72 54	70 56	85 63	85 67	74 67	88
DK	MAX MIN	93 69	93 65	92 64	94 68	94 66	93 63	93 67	94 68	94 68	92 59	93 73	93 70	94 71	95 72	93 72	90 70	92 71	93 69	88 70	90 72	89 71	88 66	8 I 6 5	78 64	78 56	82 54	84 52	83 53	84 55	83 63	89
NK1E	MAX MIN	94 71	91 66	88 66	90 65	94 70	89 69	92 70	91 65	90 61	91 59	89 69	91 74	94 73	95 73	94 71	93	92 71	93 71	91 70	89 72	89 71	88	90 66	8 2 6 8	78 53	79 53	70 58	84	84	84	88
NCLARE	MAX																			:											•	
LFAX	MAX MIN	95 72	90 64	92 64	95	94 73	94 68	95 68	95 64	94 63	94	77 70	94 73	94 72	97 71	96 69	94 68	93 70	94	93 70	92 69	90 70	89	83	82	74	77 56	70 55	85 57	88 65	75 67	89
AND COTEAU	MAX MIN	93	88	90 72	92	90 73	89 71	90	89	89	87	89 77	93 73	93	92	91 72	90	90		90	86 72	87	88	84	93	73	71 57	85 61	81	63	81	87
NESTON 4 NNE	MAX	94	91	90	93	94	95 70	93	92	91	92	78 72	94 73	94	95 71	95	92	91 73	92 71	91	89 71	86 72	89	84	83	76	70	66	84	85	71	81
NESVILLE 4 N	MAX	92	87	89	92	94	94	93	94	92	93	76	92 73	93	95	95 70	92	91	92	92	90	89	86	87	80	72	70	70	84	84	83	81
LV1LLE	MAX	91	88	89	91	88	89	89	90	90	84	67 89	93	73	71 93	92	91	71 91	70	87	70 87	70 87	72 85	80	81	71	70	56 84	56 80	63 75	79	86
W RDADS	MIN	92	90	70 93	95	73 96	71 96	94	88	89	90	75 89	92	95	72 93	72 95	95	71 94	71	93	72 93	74 95	70 90	68 91	70 88	81	57 84	61 86	67 86	69 88	70 88	91
D RIVER LOCK	MIN	92	70 91	72 86	90	69 91	92	89	65 91	89	89	71 78	72 88	94	73 95	71 94	92	70 90	72 92	90	75 90	69 88	67 86	69 88	6.8 80	80	70	61 71	84	65 81	67 75	86
LLDCK FDREST NURSFRY	MIN	94	67 92	68 95	71 96	75 95	72 94	95	68 94	66 95	90	72 86	74 94	73 96	72 95	72 94	70	73 92	72 91	73	73 91	73 87	74 83	6.8 80	68 77	55 84	56 80	56 84	84	65 80	68	68
RANIA	MIN	70 91	90	65 95	96	97	65 97	95	64 95	62 95	88	61 93	64 95	67 98	71 97	69 94	70	72	71 91	70 91	70 90	69 90	66 83	64 77	65 74	51 81	50 73	49	63 85	67 78	69 82	89
LLE PLATTE 2 Sw	MIN	71 91	63 88	64 91	69	71 91	69 92	67	64 88	63	72 87	71	73 93	73	71 93	70 91	70 91	72 92	70 92	72 89	70 88	70 89	66 88	65 84	64 78	48	55 69	53 80	62 82	67	70 83	87
ODWORTH STATE FOREST	MIN	70 96	67 92	70 91	70	72	70	70	66	64	70	78	73	72	72	71	70	72	71	72	70	72	67	65 86	67	53 78	57 72	60	66	68	70 73	68
	MIN	70	65	67	68	72	69	68	65	62	70	71	73	73	71	71	69	71	69	70	69	70	74	65	67	51	54	56	61	67	67	67
AST CENTRAL 06																																
ITE	MAX	93 74	91 70	86 68	71	90 72	90 72	67	90 65	8 9 6 2	70	8 I 74	92 74	73	95 72	71	93 71	92 70	93 70	71	91 71	73	70	90 70	82 69	83 53	75 55	77 61	65	78 67	78 70	87
TON ROUGE WB AIRPORT	MAX	91 73	70	88 70	71	85 72	88 71	88 69	88 66	88 64	73	91 78	77	91 74	90 74	88 74	89 72	91 71	71	72	91 72	89 74	90 71	82 70	60 60	54	72 57	83 63	79 67	76 68	86 72	69
GALUSA	MAX	91 73	91 71	88 70	89 71	90 72	89 71	69	89 66	88 65	88 69	83 75	90 77	94 73	92 72	92 71	72	92 72	90 70	72	88 72	90 73	90 72	90 72	86 70	83 54	74 56	79 64	76 66	73 68	77 68	69
INTON	MAX MIN	91 72	86 69	88 67	89 70	90 74	90 69	89 67	89 63	90 60	84 72	88 77	91 73	91 71	92 71	91 70	90 70	91 71	90 70		88 71	88 73	90 71	78 69	80 68	73 52	71 53	82 62	78 66	75 68	82 72	86 68
VINGTON 4 NNW	MAX MIN	92 72	89 71	88 70	91 72	90 72	91 72	89 68	87 65	88 74	83 73	90 78	93 76	93 72	95 71	93 71	90 70	88 70	88 70	89 71	91 72	89 72	89 70	86 73	84 69	76 55	7 9 5 6	77 65	75 67	78 73	82 70	87 70
ANKLINTON 3 5W	MAX MIN	93 71	90 70	87 67	89 69	91 69	89 69	91 65	90 62	88 59	81 74	84 74	92 75	96 71	95 69	93 69	94 69	92 68	91 68	90 69	89 69	90 71	89 69	89 68	85 69	81 53	79 54	79 59	79 66	77 66	76 71	87 67
EENSBURG	MAX MIN	94 72	95 69	90 68	90 69	93 68	91 70	95 67	92 64	91 62	88 60	87 72	90 74	95 71	97 72	96 70	97 69	96 68	95 70	93 70	92 70	92 73	90 70	92 69	86 67	84 52	80 56	78 59	83 64	79 66	79 68	90 67
MMDNO 3 NW	MAX MIN	92 70	89 70	88 67	92 69	91 72	91 70	90 66	88 62	89 61	83 71	92 76	95 73	93 71	94 71	94 69	92 69	91 69	91 70	90 71	87 70	89 73	89 72	85 70	84 70	77 54	78 54	77 64	78 67	79 68	82 69	87 68
U BEN HUR EXP STA	MAX MIN	93 72	93 70	89 72	90 72	91 73	90 71	89 69	91 66	91 63	90 73	82 74	89 77	91 74	93 74	93 73	93 72	92 73	94 72	90 73	91 72	90 75	91 73	92 71	86 70	85 53	74 56	73 61	84 66	79 68	76 72	88
NTCHARTRAIN CAUSEWAY	MAX MIN	89 79	88	90 73	88	95 74	97 73	96 75	97 76	95 65					94 76	92	94 80	90 75	92 75	93	81 67	86	87	86 77	83 79	81 71	80 70	79	77 68	77	77	87 73
1DELL	MAX MIN	89 73	90	88	90	89 72	92 73	91	89 66	88	82 72	91 75	92 76	94 75	95 73	93 73	92 73	90 72	90 72	88	90 74	89	90 77	88 74	87 70	79	82 57	80 66	76 67	82 69	78 72	87
RINGVILLE FIRE TOWER		93	94	89	91	92	91	92	91	90 56	89 69	91	94 68	95 68	95 66	95 67	94	92 65	92 66	91	90 67	91 72	89 72	89 70	85 69	85 54	76 55	78 62	79 69	78 68	83 70	89 66
		67	90	0,		0,	00	05	,,	,,,						•																
DUTHWEST 07																																
TF1SH PD1NT	мах	90	94	89	90	92	88	90	89	89	91	85	90		91			88 70	89 70	89 70	86 70	87 71	87 71	87 60	85 64	83 53	74 53	73 53	85 57	82 62	76 62	87
GUINCY 4 N	MIN MAX	67 93	66 91	94	71	70 91	70 90	92	62 92	60 93	63 91	66 94	95	68 97	67 95	93	93	91	90	88	84	85	86	87	85	82 53	69 58	86 58	87	82	84	89
RIDOER	MIN MAX	6.8 95	67 93	65 92	68	69 95	70	69 91	65 96	61 94	93	73 83	71 96	69 96	68 96	97	68 94	73 95	95	83	72 88	86	89	82	87	82	73	67	87	87	75	89
12ABETH 1 NW	MIN MAX	71 95	61 94	65 90	68	69 95	70 92	69	66 93	92	71	71 80	71	72 96	70 97	67 95	93	75 93	71 93		72 91	87	90	84	85	80	72	70	85	68	75	89
CKBERRY 8 55W	MIN	67	66	64	66	66	66	66	63	61	68	71	90	70 92	69	65 92	69 90	73 89	73	75 89	71 88	88	73 89		84	53 74	72	58	59 85	67 85	68 78	86
NN1NG5	MIN MAX	75 92	71	72	74	75	75 91	75	72	68	69	69	72	76 93	73	72	75	91	74 92	77 85	76 85	89	72 87	89	68 79	59 82	62 78	84	63	6B 82	69 84	87
	MIN	74	64	71	72	75	72	72	6.8	68	72	76 84	73	74	73	72 92	73	73	73	73			67 88	87	70		60 73	73	62 85	68	72 76	69
KE ARTHUR 10 SW	MAX MIN	90 74	92 70	88 70		91 76	90 73				64	69 Refere	75	72	74	74	76	77		75				66	67	57	57	58		69	69	70

DAILY TEMPERATURES

Continued										DA	AIL	Y	TE	M.	PE.	RA	TU	RE	S											SE	TEMBER	
Station									ı	1		1	_				of M													1	\	Average
	Γ	1	2	3	4	\$	6	7	8	9	10	11	12	13		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	_
LAKE CHARLES WB AP	MAX	93 72	90 70	91 70	92 71	90 73	90 71	90 72	90 69	92 63	71	91 73	91 73	91 72	91 71	92 71	72	90 73	89 71	86 73	86 73	87 75	87 66	85 66	61	74 56	68 58	85 61	85 66	77 69	84 68	87.1 69.0
OBERLIN FIRE TOWER	MAX MIN	93 70	91 67	91 68	94 69	90 72	90 70	92 69	91 66	93 63	90 71	94 75	96 72	95 72	94 70	93 70	92 70	92 72	93 71	91 72	85 72	89 73	89 66	87 65	68	73 53	70 56	85 59	85 65	80 68	85 69	68.9
RAYNE 6 N	MAX MIN	93 71	94 70	89 71	91 71	94 74	94 69	92 71						94	94 71	94 73	94 74	91 73	92 72	92 71	93 73	87 71	88 73	88 66	86 69	82 54	73 55	72 56	86 62	81 68	83 67	88.7 68.5
ROCKEFELLER WL REFUGE	MAX MIN	90 73	93 69	89 72	91 73	91 75	89 74	90 73	90 69	89 65	90 66	82 70		90 75	91 73	91 75	89 73	89 75	89 73	90 74	85 76	77	87 77	88 67	86 71	84 58	76 59	71 61	84 64	80 68	75 69	86.8 70.5
VERMILION LOCK	MAX MIN																															
VINTON	MAX	92 73	90 72	92 74	91	90 72									94	90 70	91 74	90 75	89 73		89 72	90 72	90 71	89 66	89 65	80 57	81 66					
SOUTH CENTRAL 08																																
CARVILLE 2 SW	MAX	92	88 71	91 72	90	97 74	87 72	88 70	90 66	88	84 72	90 77	89 72	95 74	92 72	92 74	89 73	91 72	90 72	90	88 72	90 73	90 73	86 71	86 75	80 55	78 57	8 2 6 2	79 68	77 67	88 72	87.6 70.2
FRANKLIN 3 NW	MAX	90	8 9 72	8 9 71	89 73	88 74	89 73	89	87 68	87 66	84	88 78	90 74	92 74	91 72	89 74	88 72	89 73	91 71	86 73	87 74	85 75	87 74	84 71	85 71	82 57	74 59	81 63	80 69	78 68	86 71	86.5
HENOERSON 2 W	MAX	91	88	89 72	91 71	90 72	89 71		88	89 62	85 71	88 71	93 72	94	93 71	91 71	90	91 72	90 72	89	88 73	88	88	88	82 70	73 55	72 56	83 61	82 67	76 68	82 71	86.9
JEANERETTE EXP FARM	MAX	92	92	81	89	90	89	90	89	87 62												94 70	87 74	87 70	83 69	85 52	76 57	73 60	83	80 68	78 70	
LAFAYETTE FAA ALRPORT	MAX	92	87	88	91	86 74	87	88	87	89	83	87 75	91 72	92	90 75	90 73	89 72	90 73	90 73	85 73	86 73	86 76	86 68	82 70	83 62	72 56	71 58	83	79 68	75 69	80 71	85.5 70.1
MORGAN CITY	MAX	95	93	91	93	94 75	92	92	91	88		,,,	92	92	95	95 75	93	92	93	92	91 75	92	91 76	91 73	87 72	88	80	79	79	79 68	83	89.8
NEW IBERIA 5 NW	MAX	93	90	7.1	92	89	91 72	90	89	90	85 7.0	91 76	93	95 73	94	92 73	91	91	92	88	88 73	90	90 72	82	85	55	73 58	83	81	76 68	83 71	88.1
* * *	MIN	73	71		,,,	73	12	71	66	04	1.0	70	1.4	'		.,		, _			, ,	,,,		0,		"	-0			00		",
SOUTHEAST 09																																
BOOTHVILLE WB CITY	MAX MIN																															
BURAS	MAX																															
COCOORIE	MAX																															
Olamono 4 NW	MAX	86 70	84 74	86 72	87 73	85 73	84 75	84	82 74	80 74	80						88	92 73	90 73	85 76	88 76	89 76	89 76	90 76	85 73	82	80	80 70	76 70	86 69	80 72	84.7
OONALD50NV1LLE	MAX	95	91 72	93	92	90	95 72	93	91 68	90	86	96 74	95 73	96 74	96 74	96 74	94 73	95 73	95 73	93	94 72	92 73	92	84 72	86	79 56	8 <i>2</i> 58	82	80	79 68	86 71	90.3
GOLOEN MEACOW 9 NW	MAX	94	87	68 68	88	92	85 72		90	86		, -					92	91 75		-			91	90	88	87	72 61	78 63	78	75 67	82	
GRANO 15LE LB STA	MAX MIN	90	90	88	86	88	85 76	87	87	86 74	78 70	84	87 78	86 79	92	89 77	84	81	80 76	82 76		88 76	88	87 78	84	86 70	79 72	80	80	80	85 77	85.0 75.4
HCPEOALE	MAX	1,4	75	15		RU	76	78	76	14	, ,	70	10	/9	00	,,	1	70	,,	/*	1)	70	100	70	70	1	12	, -	0.0	70	,,	77.4
HOUMA 1 SW	MIN		90	90		91	90	89	87	84		90	90	92	93			90	90			89	89	86	87		78			78	83	87.3
NEW ORLEANS WB MOISANT		85	72 84	84	86	84	73 85	85	85	85	81	76 87	87	88	88	89	88	87	87	86	76 85	86	86	72 85	83	73	79	78	75	71	79	71.6
NEW ORLEANS WB AUDURON		87	70 84	87	89	68 85	88	88	85	84	80	76 87	75 87	88	88	72 89	88	71 87	87	86	72 85	86	86	70 92	85	75	80	79	75	80	77	84.8
PARA015 7 5	MIN		90			89		89	88	86		89			91				90	88			89		87	84	79	80	79		73 79	87.0
QUARANTINE	MIN	71	69	69	69	73	70	67	65	62	73	75	73	73	74	74	71	75	73	72	72	77	75	72	69	60	58	68	69	69	70	70.2
RESERVE	MIN	92		88	88	92	86	88	87	86												84	88	89	87	85	74	79		76	78	
SCHRIEVER	MIN		73 91			90		90		87		89				92	92	91	91	91	91	76 90	75 91		89	88	57 80	80	77	79	69 85	88.2
	MIN	71	71	69	70	70	72	68	67	62	56	75	74	72	71	72	72	73	72	73	73	74	72	71	71	60	59	68	72	69	69	69.6

SUPPLEMENTAL DATA

		(Wi: Speed -	nd m.p.h.)		Relati	ive hum:		rages -		Numb	per of da	ays with	precipi	tation			maer
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTI	RAL STA	NOON	IME 6 PM	Trace	60:-10	1049	9609	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover munise to su
ALEXANDRIA WB AIRPORT	6	2.2	7.1	46++	35	10	89	94	60	71	4	2	2	0	0	2	10	_	5.5
BATON ROUGE W8 AIRPORT	7	3.0	9.0	58++	6	10	87	92	63	70	_	_	_	_	_	_	_	_	6.5
AKE CHARLES W8 AIRPOPT	9	2.7	8.4	26++	31	10	89	94	65	72	7	1	6	0	1	0	15	-	6.0
NEW ORLEANS W8 MOISANT	8	3.7	9.1	69++	9	10+	85	89	71	74	7	3	3	3	4	1	21	_	6.1
SHREVEPORT W8 AIRPORT	13	2.9	9.2	44++	19	17	85	97	63	66	1	0	2	,	,	١,	В	65	5.0

										_					_							LOUISIANA SEPTEMBER 1965
STATION	NO.	COUNTY	AGE 1	LATITUDE	TUDE	ELEVATION	T	ME	ANI	D	OBSERVER	STATION	K NO.	COUNTY	AGE 1	6.3	TUDE	NOLL	T	ERVA ME A ABLE	ND	000000000
SIATION	INDEX	COOMIT	DRAINAGE	LATI	LONGITUD	ELEV	TEMP.	PRECIP	EVAP.	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATE	LONGITUD	ELEVATION	TEMB.	PRECIP.	SPECIAL	OBSERVER
ABITA SPRINGS ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT AMITE ANDREW ANTIOCH FIRE TOWER ARCADIA ASHLANO 2 S ATCHAFALLAYA	0101 0 0104 0 0205 0 0232 0 0253 0	6 ST TAMMANY 9 RAPIOES 9 RAPIOES 95 RAPIOES 10 RAPIOES	11 11 3 6 7 9	30 29 31 19 31 18 31 24 30 43 30 05 32 53 32 33 32 07 30 21	90 02 92 28 92 28 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 177 20 350 400 225 25	MID 8A 5P 8A 7A	7A 7A 8A 7A 1P 8A 7A 8A	K	M M M	TOWN OF ABITA SPRINGS ALEXANDRIA POWER PLANT ADRAS P. LABORDE U S WEATHER BUREAU ROBERT S. MCCLENDON ADAM SONNIER LOUISIANA FORESTRY COMM SW NATURAL GAS COMMANY SOLOMON G. MARTIN VILLIAM M. FLETCHER	LSU BEN-HUR EXP STA MANSFIELD 3 WSW MANY WARTON WARKSVILLE MELVILLE MERWENTAU WETAIRTE MINORN MITTIE 2 SE	5874 5892 5908 5920 6117 6142 6157 6244	06 E BATDN ROU 01 DE SOTO 04 SABINE 02 UNION 05 AVOYELLES 05 ST LANDRY 07 ACAOIA 09 JEFFERSON 01 WEBSTER 07 ALLEN	12	30 22 32 01 31 34 32 54 31 09 30 41 30 11 29 59 32 36 30 42	91 10 93 44 93 29 92 15 92 02 91 A5 92 35 90 07 93 18 92 53	21 373 265 197 81 30 16	7 A 8 A 8 A 8 A 8 A 8 A 8 A 8 A 8 A 8 A	9A 5 7A 8A 5P 7A 7A 8A 4ID 8A 7A	_	USOA-ARS INACTIVE 4/1/65 THOMAS R. POST BESS PEEK TOWN OF MARKSVILLE RUTH T. MEBERT ERVIA DRONET SEWAGE AND WATER BOARD W, G. SPARKMAN TMOMAS V. BURN ITT
BASTROR BATCHELOR BATON ROUGE WB AIRRORT BELAN FIRE TOWER BERNICE 2 S BETMANY BOCALVIAR BOCALVIAR BOCALVIA BOCA	0540 0 0549 0 0639 0 0761 0 0786 0 0920 0 0945 0	MOREHOUSE POINTE COUPEE E BATON ROUGE LA SALLE UNION CANO BOSSIER BOSSIER WASHINGTON CATABOUSE CATAHOULA	1 1 1 1 2 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1	32 47 30 49 30 32 31 38 32 47 32 23 32 42 30 47 32 53 31 20	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	140 28 6A 200 178 370 103	MID BA BA 7A	5P 8A 7A 1P 8A 7A 5P	100	H H H	CITY OF BASTROP U S CORRS OF ENGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM DUMAS L. MC CULLER JAMES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 7/1/64 WALTER A. BOOK	MONROE FAA AIRRORT MONROE OAM 4 MONROE CITY MONTGOMERY MORGAN CITY NATCHITOCMES NEW IBERIA 5 NW NEW DRIEANS WB NEW FEO NEW ORLEANS WB MOISANT NEW ORLEANS WB AUDUBON	6305 6310 6324 6394 6582 6657 6659 6660	02 OUACHITA 02 OUACHITA 02 OUACHITA 05 GRANT 08 ST MARY 08 IBERIA 09 ORLEANS 09 ORLEANS	5 1	32 31 32 28 32 33 31 40 29 42 31 46 30 03 3 29 57 3 29 59 3 29 56	92 03 92 07 92 07 92 07 92 54 91 13 93 05 91 52 90 05 90 15 90 08	79 80 100 12 120 30	5 5 P 7 A 5 P 6 P		HEEE E	U S FEO AVIATION AGENCY U S CORPS OF ENGINEERS CITY OF MONROE W. O. MARRISON. JR. MUEY P. LANDRY MUNICIRAL POWER RIANT JAMES G. MESIER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU
BOOTHVILLE WB CITY BUNKIE BURKS CALHOUN EXR STATION CARVILLE 2 SW CAFFISH POINT CHATHAM CINCLARE CLINTON COCOORIE	1287 0 1292 0 1A11 0 1565 0 1601 0 1703 0 1807 0 1891 0	9 PLAQUEMINES 95 AVOYELLES 90 RLAQUEMINES 92 OUACMITA 90 IBERVILLE 97 CAMERON 92 JACKSON ROUGE 96 E FELICIANA 99 TERREBONNE	2 8 9 8 7 11 8 6	29 20 30 57 29 21 32 31 30 12 29 52 32 19 30 2A 30 92 29 16	89 24 92 10 89 32 92 20 91 07 92 51 92 27 91 14 91 01 90 39	2 60 5 180 26 8 180 28 182 5	6A 5P 8A 5P 7A 8A 5P	MID 6A 5P 8A 5P 7A 8P 8A 8A	84	H H H H	U S WEATHER BUREAU GILBERT GOUX PEORLES UTILITIES, INC NORTH LOUISIANA EXR SIP U S RUBLIC HEALTH MOSP U S CORPS OF ENGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY KENNETH M. CAIN SUN OIL COMPANY	NEW ORLEANS ALGIERS NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS JUSTON NEW ORLEANS JUSTON NEW ORLEANS JOUROAN NEW ORLEANS JOUROAN NEW ORLEANS OAKDALE OAK RIOGE OAKVOLIA	6668 6669 6671 6672 6675 6686 6836	09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 05 POINTE COUP 07 ALLEN 03 MOREHOUSE 06 E FELICIANA	ŒΕ	3 29 56 3 0 03 29 57 8 29 56 8 29 59 8 29 59 8 30 42 4 30 49 9 32 37 6 30 A4	90 02 89 59 90 08 90 06 90 04 91 26 92 40 91 46 90 59	22 10 12 38 11 90 130	2 2 3 8 8 8 8	410 410 410 410 410 410 84 74 74	м	SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SAITH-CROSBY OIL CO. SAM R. LAING. JR. JOHN S. BARR PERCY E. DREHER
COLFAX CONVERSE COTTON VALLEY COUSHATTA I SE COVINGTON 4 NNW CROWLEY EXP STATION DARNELL 2 N DE RIDDER DIAMONO 4 NW	2023 0 2121 0 2140 0 2151 0 2212 0 2297 0 2361 0 2367 0	OS GRANT OA SABINE 1 MEBSTER 1 RED RIVER 16 ST TAMMANY 77 ACAOIA 30 MEST CARROLL 17 BEAUREGARD 17 BEAUREGARD 19 PLAOUEMINES	12 11 11 6 7	31 31 31 47 32 49 32 01 30 32 30 19 32 42 30 31 30 50 29 39	92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18 89 50	90 230 230 145 40 25 104 95 180	8A 6P 5P	8A 8A 7A 8A 7A 8A 5P	i	H	W. O. RICHAROS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER ST JOSEPH ABBEY RICE EXPERIMENT STA GLADYS MAYNES LA CORR AND INO SCM CITY WATER DEPARTMENT LSU PLAD PARISH EXR STA	OBERLIN FIRE TOWER OLO RIVER LOCK OLO TOWN BAY OLLA 1 S OPFLOUSAS AIRRORT RARADIS 7.5 PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWFR PLAIN OFALING POLLOCK FOREST NURSERY	6968 6968 6978 7001 7096 7161 7304 7344	07 EVANGELINE 05 POINTE COUP 07 CALCASIEU 05 LA SALLE 05 ST LANGRY 09 ST CHARLES 06 ST TAMMANY 06 ST THELENA 01 BOSSIER 05 GRANT	1	4 30 36 8 31 00 4 30 17 1 31 54 2 30 33 5 29 47 0 30 27 6 30 42 1 32 5A 1 31 30	92 47 91 40 93 09 92 14 92 05 90 26 89 47 90 45 93 41 92 28	6 70 16 15 75 30 291 230	0 8A 6 5 5 5 6 5P 0 6	1 / 8 A B A B A B A B A B A B A B A B A B A	II I II	LOUISIANA FORESTRY COM- CORPS OF ENGINEERS SAM KOONCE J. V. MEREDITH U. S. CORPS OF ENGINEERS R., MELANCON. JR. U. S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LEON SANGERS. JR. U. S. FOREST SERVICE U. S. FOREST SERVICE
OONALOSOMVILLE ELIZABETH 1 NW ENON 7 %SY EUNICE FARWERVILLE FARWERVILLE FOREST HILL 1 NE FRANKLIN 3 NW FRANKLIN 3 NW FRANKLINTON FRANKLINTON 3 SW	2800 0 2916 0 2981 0 3079 0 3087 0 3262 0 3313 0 3321 0	OP ASCENSION OF ALLEN MASHINGTON OS ST LANGRY OZ UNION OS RARIDES OS T MARY OS WASHINGTON OS WASHINGTON	1079922210	30 06 30 52 30 42 30 30 32 46 32 A7 31 03 29 49 30 51 30 49	91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09 90 11	33 150 45 A7 170 160 160 12 156 1AS	8A 5P 4P	7A 8A 67 AP AP AP AP AP AP AP AP AP AP AP AP AP		м н н	WARREN L. LANDRY CALCASIEU PAPER CD INACTIVE 1/3/65 ROYNE M. FONTENOT M. W. THURSTON. JJ. MARION O. LOVE RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC Cd NOLAN L. SMITH SOUTHERN NAT GAS CO	POLLOCK 6 NNW PONTCHARTRAIN CAUSEWAY OUARANTIME RAYNE 6 N RESERVE RIVERTON OAM ROBSON ROCKEFELLER WL REFUGE RODESSA RUSTON LA POLYTECM INS	7432 7572 7678 7767 7897 7924 7932 7950	05 GRANT 06 ST TAMMANY 09 RLAQUEMINES 07 ACAOIA 09 ST JOHN BAR 02 CALOWELL 01 CADDO 07 CAMERON 01 CAOOD 02 LINCOLN	1 1 1	1 31 36 6 30 15 8 29 13 7 30 20 8 30 04 9 32 11 1 32 21 5 29 44 1 32 58 9 32 31	92 26 90 07 89 16 92 16 92 06 93 39 92 49 94 00 92 39	199 30 31 80 159 200 279	0 5P 5 5P 3 8A 3 7A 0 5	5P 5P 8A 7A 7A 7A 8A 7A	T TITE E	TRUNKLINE GAS CO N ORLEANS EXRRESS COMM DELTA NATL WILDLIFE REF UNION TEXAS NAT GAS CO GOOCHAUX SUGAR REF CO U S CORPS OF ENGINEERS JACK SCOIT LA WLOLF + FISM COMM JO B. MARTSELL A POLYTECH INSTITUTE
FRENCH SETTLEMENT GLOSTER 1 M GOOLDEN MEADOW 9 NW GORUM FIPE TOWER GRAND CHEER GRAND COTEAU GRAND ECDRE GRAND ISLE LP STA GREENSBURG GUEYDAN 5 S	3657 0 3681 0 3741 0 3798 0 3800 0 3804 0 3807 0 3864 0	06 LIVINGSTON D1 0E SOTO D1 0E SOTO D1 LAFOURCHE D4 NATCHITOCHES D7 CAMERON D5 ST LANORY MATCHITOCHES D9 JEFFERSON D6 ST HELENA D7 VERHILION	11 5 11 7 2 11	30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14 30 50 29 57	90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40 92 31	34 259 360 10 56 130 229	8A 5P 5P 8A 8A	7A 1P 12M 5P 7A 8A 6P		С Н Н С Н	HARRY E. ROLANO HARGARET E. JAMISON GULF OIL CORPORATION LOUISIAMA FORESTRY COMM K. V. LITTLE ST CHARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARO TOWN OF GREENSURG ARRIN FARMS	SAILES FIRE TOWER SAINT JOSERH EXP STA SCMRIEVER SMERIDAN FIRE TOWER SMERIDAN FIRE TOWER SIKES 2 E SIMMESBORT SIMSSON SINGER SLIGER SLIGER	8163 8295 8405 8440 8489 8507 8513	02 BIENVILLE 03 TENSAS 09 TERREBONNE 06 WASHINGTON 01 CAODO 02 WINN 05 AVOYELLES 04 VERMON 07 BEAUREGARO 06 ST TAMMANY	1 1 1	1 32 22 8 31 57 5 29 44 0 30 51 1 32 28 1 32 05 1 30 59 31 16 30 39 6 30 17	93 08 91 14 90 49 89 59 93 49 92 28 91 48 93 00 93 25 89 A7	7: 15: 18: A. 30: I A.	5 6P 2 MID 0 2 0 7	1P 8A 6P 1P 7A 7A 7A 7A	H H H	LOUISIANA FORESTRY COMM NE LA EXPERIMENT STA CONRAO M. LEGLANC LOUISIANA FORESTRY COMM U.S MEATHER BUREAU JACK KELLY LEWIS GREMILLION MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION
MACKBERRY 8 SSW MAMMOND 3 NH MARRI SONBURG DAM MAYNESVILLE MENOERSON 2 W MINESTON 4 NNE MOOGES GARDENS MOLLY RIDGE 10 N MOMER EXR STATION MOPECALE	4034 0 A[00 0 4131 0 4186 0 A260 0 4288 0 4320 0 4355 0	OT CAMERON 06 TANGIPAMOA 05 CATAMOULA 05 CATAMOULA 06 ST MARTIN 08 ST MARTIN 08 SABINE 03 RICHLANO 02 CLAIBORNE 09 ST BERNARO	12	29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37 32 45 29 49	93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04 89 39	360 360 13 362 83	5P 7A	7A 5P 7A 7A 7A 5P 7A		* * * * * *	U S WILDLIFE SERVICE LOUISIANA FORESTRY COMM- U S CORPS OF ENGINEERS ARK LOUISIANA GAS CO DUDLEY JC PATIN. SR. IRVIN C. MORRISON MODGES GAROENS MRS. OSCAR T. CLACK N LA HILL FARM EXR STA LESTER E. SERPAS	SREARSVILLE SRRINGHILL 2 S SRRINGHILL FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STONYPOINT SUGARTOWN TALLULAH 2 SW URAYIA VERMILION LOCK	8683 8715 8785 8795 8813 8828 8923	02 UNION 01 WEBSTER 06 LIVINGSTON 02 OUACHITA 03 MOREHOUSE 06 E BATON RD 07 BEAUREGARD 03 MAOISON 05 LA SALLE 07 VERMILION	JGE I	32 56 1 32 58 6 30 26 32 42 9 32 54 6 30 39 30 51 3 32 24 1 31 52 5 29 47	92 36 93 27 90 39 92 05 91 56 90 56 93 01 91 13 92 18 92 12	13 24 3. 5 15 17 8	9 1P 5 6P 6 5 6P	8A 7A 1P 8A 1P 7A 6A 6A	н	CHARLES A. CARROLL INTERNATIONAL RAPER CO LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMBELL NETA A. TURNER USDA ENTOMOLOGY RCH DV MRS. G. M. TANNEHILL U S CORRS OF ENGINEERS
HOSSTON HOUMA I SW JEANERETTE EXP FARM JEANINGS JONESVILLE & N KEITHVILLE KENTMOOO KINDER 3 W KORAN LAFAYETTE	AA07 0 4674 0 4700 0 4734 0 4816 0 4859 0 4684 0	DI CAOOD P TERREBONNE DE IBERIA DT JEFF DAVIS DS CATAMOULA CAOOD TANDIRAMOA TALLEN DI BOSSIER DE LAFAYETTE	3 11 6 4	32 53 5 29 35 2 29 57 30 14 3 31 41 3 32 21 5 30 30 3 30 30 3 32 25 3 0 13	93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28 92 01	200 13 20 30 70 200 216 53 175	5P 8A 4P 7A	5P 8AP 7A 7A 7A		****	THOMAS C, GRAVES F, A. OELATTE IBERIA EXP FARMS MARION E, BLANCHARD TOXE H, TOLAR LILLIAN ALEXANDER ARCHIE L HIXON ALEX COURVILLE UNITED GAS PIPE LINE CO MUNICIPAL POWER RLANT	VIDALIA MATCHEZ VIOALIA 2 VILLE PLATTE 2 SM VINTON VIOLET WESTOALE 3 SM MEYANORE 2 SM WINNFIELD WINNEGORD WINNSORD	9357 9369 9375 9376 9610 9661 9803 9806	05 CONCORDIA 05 CONCORDIA 05 EVANGELINE 07 CALCASIEU 09 ST BERNARO 01 RED RIVER 06 W FELICIANI 02 WINN 03 FRANKLIN 02 WINN	1 1	8 31 35 8 31 35 7 30 40 2 30 12 5 29 55 1 32 08 8 30 55 1 31 56 9 32 09 1 32 02	91 25 91 26 92 19 93 35 89 54 93 30 91 28 92 38 91 42 92 39	1 3: 8: 2 2:	2 2 5 9 5 5 7 6 0 6 0 6 0 8 0 8	7A 5P 5P 7A 7A 7A 8A 1P	Сни	U S CORPS OF ENGINEERS U S CORRS OF ENGINEERS MARRY THOMRSON TOWN OF VINTON LANNY C. VILLANEUVA ABSOLUM P. OILL JAMES M. MONIGOMERY ESTES 8. DOZEMAN LOUISIANA FORESTRY COMM LOUISIANA FORESTRY COMM
LAFAYETTE FAA AIPPORT LAKE ARTHUR 10 SW LAKE CHARLES WB AP LAKE ENO LAKE PROVIDENCE LEESVILLE LETISWORTH LOGANSPORT 4 ENE LOGANSPORT 4 ENE LOGNISPORT 4 ENE	\$065 5078 5081 5090 9266 5335 \$522 \$527	OB LAFAYETTE OT CAMERON OT CALCASIEU DI REO RIVER 03 EAST CARROLL 04 VERMON 05 POINTE COUPE 01 OE SOTO 07 BEAUREGARO	1 1 1 2 E 1 1 2 E 1 1 2 E	2 30 12 7 30 00 30 07 1 31 55 32 49 2 31 09 1 30 58 2 31 59 30 36	91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57 93 14	36 10 12 10 240 26 190 101	8A SP 7P	BA		H H H H H H	U S FEO AVIATION AGENCY U S WILDLIFE SERVICE U S WEATHER BUPEAU BEN T. WOOD C. R. EVANS JAMES M. MILLER U S CORPS OF ENGINEERS R. E. DAVENPORT SOUTHERN NATURAL GAS CO CHARLES M. STERRETT	MOODWORTH STATE FOREST	9865	OS RAPIOES		2 31 08	92 28	9	0 84	8.4	BA M	MR E. C. COROON

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU S-GULF OF MEXICO 5-LAKE PONTCHARTRAIN 7-MERMENTAU 6-MISSISSIPPI 8-0UACHTA 10-PEARL 11-RED 12-SABINE

Special Weather Summary - Continued from Page 110

PERCENTAGE OF NORMAL PRECIPITATION

01V1S1ON	SPRING	SUMMER	FALL	WINTER	SPR1NG	SUMMER	SEPT	AVERAGE JANUARY	YEAR
	1964	1964	1964	1964-65	1965	1965	1965	TMROUGH SEPT 1965	1964
NORTHWEST	98	69	73	90	83	70	243	95	76
NORTH CENTRAL	108	63	91	87	73	75	234	89	82
NORTHEAST	137	78	129	94	76	64	186	84	105
WEST CENTRAL	112	69	59	87	68	72	176	81	82
CENTRAL	113	93	139	89	63	71	206	80	106
EAST CENTRAL	117	87	142	103	48	96	136	87	112
SOUTHWEST	88	109	100	83	74	79	118	79	100
SOUTH CENTRAL	99	117	155	83	55	83	132	85	117
SOUTHEAST	94	101	94	97	54	95	143	95	104

FOR EARLIER DATA SEE PAGE 41 OF ARRIL 1964 155UE.

REFERENCE NOTES

Additional information regarding the climate of Louisisna may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisisna 70113, or

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in "F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table, Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow,

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953,

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month,
- R Amounts from recording gage, (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain,
- Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable,
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building,

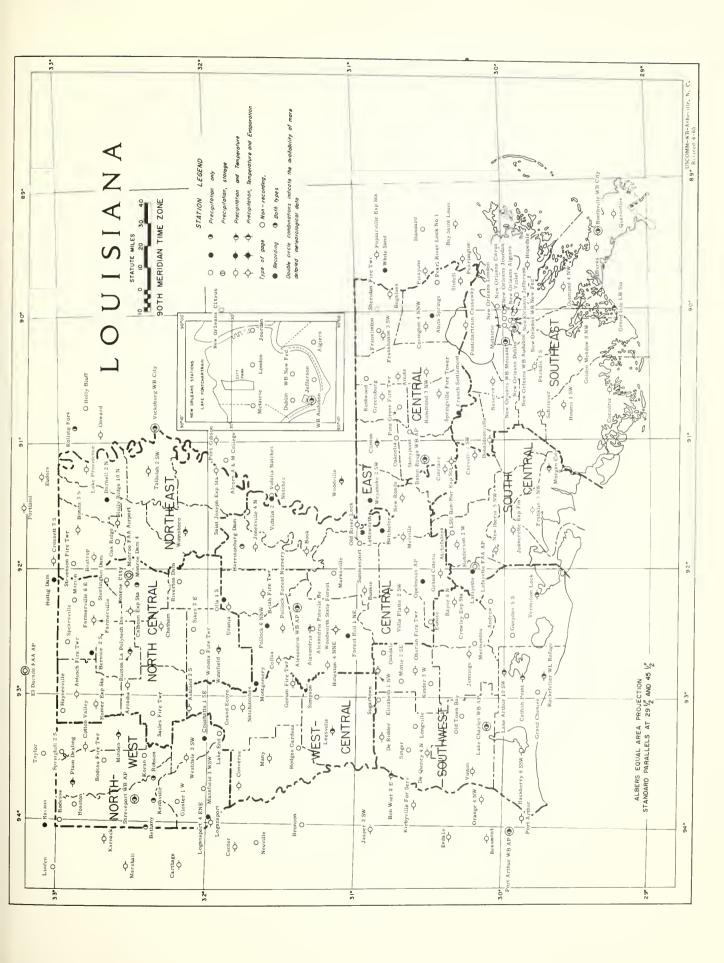
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U, S, for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D, C, 20402,

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Frinting Office, Washington, D, C. 20402,

USCOMM-WB-Asheville, N. C.-11/5/65-2050



U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION WEATHER BUREAU

CLIMATOLOGICAL DATA

LOUISIANA



OCTOBER 1965 Volume 70 No. 10



				Ter	mper	ature											Preci	pitation					
				-						-	lo. of				78	>		Sno	w. Sleet		-	o. of]	
Station	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Daye	H	32° or Below	32° or Below	-	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWE5T 01																							
CCTION VALLEY LCGANSPORT MINDEN PLAIN OEALING 5HREVERORI WB AIRPORT R	77.3 77.9 77.3 75.2 77.5	49.0 49.5 50.9 49.3 54.6	63.2 63.7 64.1 62.3 66.1	= 3.6 = 4.8 = 2.2	91 91 91 88 92	10	28 29 33 28 36	26+ 25 25	126 119 109 136 78	1 0	0	3 2 0 2 0	00000	.42 .35 .44 .31	- 2.83 - 2.38 - 2.45	.30 .25 .28 .23	5 6 6	.0	0 0 0		2 2 1 1	0 0	0
WESTOALE 3 5W	77.9	48.8	63.4		90	10	29	26+	125	1	0	3	0	•53		. 27	5	•0	0		2	0	0
01V1510N			63.8	- 3.5				ĺ						.40	- 2,38			•0					
NORTH CENTRAL 02																							
ANTIOCH FIRE TOWER ARCAOIA CALHOUN EXP STATION CHATHAM FARMERVILLE	78.8 77.4 77.0 78.0 78.5M	50.5 49.2 50.8 47.6 49.54	64.7 63.3 63.9 62.8 64.0M	- 3.3	92 90 90 92 91	10	31 28 31 27 31	25 26÷	79 116 116 132 99	1 1 2	0	1 2 2 3 1	00000	.32 .37 .07 .12	- 2.81	.27 .17 .05 .09	5 6 5	.0 .0 .0	0000		1 2 0 0	00000	0 0 0
HOMER EXR STATION MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELO	77.7 77.7 78.7 76.2 78.3	50.2 50.0 50.0 50.7 49.2	64.0 63.9 64.4 63.5 63.8		90 91 91 89 91	9 9 9 10 9		26+	99 105 99 111 106	1 1 0 3	0	1 2 2 2 2	00000	.36 .03 .06 .18		.36 .03 .06 .11	6 6 5	.0 .0 .0	0000		1 0 0 1		0 0 0
OIVISION			63.8	- 3.4										.17	- 2.65			• 0					
NORTHFAST 03																							
BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXR STA TALLULAH 2 5W	78.9M 76.9 76.1 77.8 76.6M	52.24 49.1 51.5 50.2 48.44	65.6M 63.0 63.8 64.0 62.5M	- 2.4 - 2.6	90 91 88 90	10 11	29 33 30		83 131 108 113 131	I 2 0 2	0	1 3 0 3 2	0 0 0 0	.03 .09 .55 .63	- 1.57 - 1.93	.02 .05 .53 .41	6 6	.0	0 0 0		0 0 1 2 2	0 0 1 0 0	0 0 0 0
WINNSBORO	78.0	49.5	63.8	- 3.5	91	10	29	25	122	1	0	3	0	.08	- 1.98	.03	6+	.0	0		0	0	0
01V1510N			63.8	~ 3.1										. 34	- 2.04			•0					
WEST CENTRAL 04																							
ASHLANO 2 5 CONVERSE GORUM FIRE TOWER LEESVILLE MANY	76.8 77.1 78.8 77.8 77.8	48.0 47.6 54.3 50.1 50.6M	62.4 62.4 66.6 64.0 64.4M	i	89 91	10 9 10+	29 29 37 30 30	25 25	151 141 63 109 111	0 0 4 0 1	00000	5 0 2 2	00000	.46 .32 .41 1.08 1.30		.30 .23 .22 .47	5 5 5	• • • • • • • • • • • • • • • • • • • •	0 0 0		2 1 2 3 4	0 0 0 1	0 0 0 0
NATCH1TOCHE5	79.5	52.3	65.9		91	9	34	26	71	2	0	0	0	.37		. 34	5	.0	0		1	0	0
01VI510N			64.3	- 3.6										.66	- 2.23			.0					
CENTRAL 05		1											1										
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	78.2 76.5 78.2 81.4 77.7	52.8 50.5 52.7 52.8 53.1	65.5 63.5 65.5 67.1 65.4	- 3.6 - 3.1	91	11+ 9 10 10 17+		25 26 27	92 112 83 67 97	0 0 1 2 0	00000	0 2 1 1 0	00000	.25 .29 .13 .25	- 3.24 - 3.12	.16 .28 .08 .25	5 6 6	•0	0 0 0 0		1 0 1	00000	0 0 0
CINCLARE COLFAX GRAND COTEAU HINESTON 4 NNE JONESVILLE 4 N	79.4 79.3M 77.1 78.0	50.8 55.6M 50.5 50.6	65.1 67.5M 63.8 64.3		88 90	11+ 17+ 10	38 31	25 25 26+ 26+	92 52 119 105	0	0000	0 0 3 0	0000	.29 .31 .20		.15 .25 .12	5	•0	0 0 0		2 1 1 1	0000	0 0 0
MELVILLE NEW ROADS	77.5	54.5	66.0	- 2.9	88	10+	36	26	82	0	0	0	0	•11	- 2.44	.07	6	.0	0		0	0	0
OLO RIVER LOCK POLLOCK FOREST NURSERY URANIA	77.6 79.5 77.5	53.9 51.9 50.9	65.8 65.7 64.2	- 3.0	91 89 90	17 9 9	38 33 30	27+ 25 25	85 74 108	3 0 1	000	0	000	.27 .10 .10	- 2.63	•27 •10 •05	6 5 6+	• 0 • 0 • 0	0		1 1 0	0 0 0	0
VILLE RLATTE 2 SW WCOOWORTH STATE FOREST	78.5 78.1	54.7 52.6	66.6	- 2.6				26 25	71 94	1	0	0	0	.30	- 3.00	.27 .13	5	.0	0		1 2	0	0
OIVISION			65.4	- 3.2										.22	- 2.78	***		•0					
* * * EAST CENTRAL 06		- 1																					
AMITE BATON ROUGE WB AIRPORT R BOGALU5A CLINTON CCVINGTON 4 NNW	79.0 78.2 79.2 77.7 79.6	53.4 55.1 54.8 52.3 54.4	66.2 66.7 67.0 65.0 67.0	- 2.4 - I.7 - 1.9	89	16+	38 35 33	25 26+ 26 26+ 25	81 64 69 88 74	00000	00000	00000	00000	.36 .92 .94 1.56 1.49	- 1.53 - 1.86	.31 .86 .68 1.53 1.04	5	.0 .0 .0	00000		1 1 2 1 3	0 1 1 1 1 1	0 0 0 1
FRANKLINTON 3 SW GREENSPURG HAMMOND 3 NW L5U REN-HUR EXP 5TA RONTCHARTRAIN CAUSEWAY	79.3 82.2 81.7 81.0 77.7	51.6 53.2 52.1 54.6 65.2	65.5 67.7 66.9 67.8 71.5		90 91 91	10 12+ 11+ 12+	32 34	26 • 26 26 • 26 •	90 65 73 63 40	1 7 4 2 0	00000	2 0 2 0 0	00000	1.08 1.18 .60 .57		.50 1.05 .48 .51	12	.0	00000		2 1 2 1 0	1 1 0 1 0	0 1 0 0 0

See Reference Notes Following Station Index

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				161	npera	пите				3.7	(1		-	T I			Preci	pitation			1 22	-6.3	
0. 11				a.					8		o, of 1	·	-		le le	*		Sno	w, Sleet		-	o. of 1	
Station	Average Maximum	Average Minimum	age age	Departure From Normal	lse		se		ее Dаув	Ma		Min	-		Departure From Normal	test Day			Max. Depth on Ground		r More	r More	or More
	Aver	Aver	Average	Depa	Highest	Date	Lowest	Date	Degree	90° or Above	32° or Below	Below	Bolow	Total	Depa	Greatest	Date	Total	Max.	Date	.10 or	.50 or	1.00
SLIDELI SPRINGVILLE FIRE TOWER	79.6 81.8	57.6 54.5	68.6 68.2			14+	40 34	25 25	46 58	0 2	00	00	0	3.19		3.0		.0	0		2	10	
DIVISION			67.3	- 1.2										• 99	- 1.8	1		•0					
* * * SOUTHWEST 07																							
CATFISH POINT OF QUINCY 4 N OF RIODER ELIZABETH 1 NW HACKBERRY 8 SSW	77.9 79.0 78.8 78.7 77.6	52.3 52.7 53.0 51.8 58.7	65.1 65.9 65.9 65.3 68.2	- 4.0	87 88 90 92 86	11 10 • 11 11 12	37 32 35 31 44	31 • 25 26 26 26	90 87 90 100 45	0	0 0 0 0	0 1 0 1	00000	.89 .36 .74 .28	- 3.1	• 7 • 3 • 5 9 • 1 • 3	5 2 5 2 5	.0	0		2 1 2 1	1 0 1 0	00000
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	79.4 77.9M 79.6 79.6 77.7	57.2 56.3M 56.0 53.6 54.3	68.3 67.1M 67.8 66.6 66.0	- 2.3 - 2.7	87 86 89 91 89	16	39 39 40 34 34	25 26 25	64 57 50 72 70	3	00000	00000	00000	.72 .77 .32 .25	- 2.: - 2.: - 2.:	4 .6	5 5 0 5 4 5	.0	0		3 2 2 2 2	0 1 0 0	
RCCKEFFLLER WL REFUGE VERMILION LOCK VINTON	77.7 M M	57.7 M M	67.7 M M		86	19+		26÷	50	0	0	0	0	1.12 1.32 .53		• 8 • 7 • 4	4 6	.0	C		3 2 1	1 2 0	
OIVISION			66.7	- 3.3										.63	- 2.	3		.0					
* * * SOUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLIN 3 NW HENDERSCN 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	81.3 79.1 79.3M 79.3M 77.5	56.3 57.3 53.9% 56.1M 56.2	68.8 68.2 66.6M 67.7M 66.9	- 2.7	86 88 87	16+ 16+ 16+ 11	35 38	25 27 26 25 25	45 55 81 64 60	0	00000	00000	0 0 0 0	.44 1.55 .55 1.70 .45	- 1. - 2.		6 17 0 5 0 6	.0	0		2 3 2 3 1	0	0 0 1
MCRGAN CITY NEW IBERIA 5 NW	80.9 80.1M	58.8 57.1M	69.9 68.6M	- 1.1		17 16		27 ÷	30 43		0	0	0	1.48	- 1.	.4		.0			2 2		
OIVISION			68.1	- 2.0										1.00	- 1.	8		.0					
* * * * SOUTHEAST 09																							
BCOTHVILLE WB CITY BURAS CCCOORIE OIAMONO 4 NW OCNALOSONVILLE	79.2 81.9	м 61.9 57.1	70.6 69.5	- 1.5	89		48 42		18		000	000	000	1.36	- 1.	.8		.0	(i	2		
GCLDEN MEADOW 9 NW	79.3M	58.6M	69.0M	- 1,0		11		27.	44		0	0	0	1.73				.0				ľ	
GRANO ISLE LB STA HCPEOALE HOUMA 1 SW	79.9	58.9	69.4	- 1.0	89	11	43	27	37	0	0	0	0	.97				.0			2		0
NEW ORLEANS WB MOISANT R	77.7	55.7	66.7	- 3.7	85		37	_	54		0	0	0	1.03	- 1.			.0			2		
NEW ORLEANS WB AUOUBON R PARAOIS 7 S GUARANTINE	79.0 79.4M	59.4 57.0M	69.2 68.2M	- 1.9	8.8	11+	37	27	32 58	0	0	0	0	1.24	- 1.	07 .6	0 5	.0	(3	1	0
RESERVE SCHRIEVER	78.0 79.8	58.6 55.4	68.3 67.6	- 2.1		12		27	63		0	0	0	.96 .80	- 2.	. 6		.0			1	1	0
OIVISION			68.7	- 2.9										1.15	- 2.	. 5		.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 92° ON THE 11+ AT 4 STATIONS

LOWEST TEMPERATURE: 27° ON THE 25TH AT CHATHAM

GREATEST TOTAL PRECIPITATION: 3.28 INCHES AT PEARL RIVER LOCK NO 1

LEAST TOTAL PRECIPITATION: .00 INCH AT 3 STATIONS

GREATEST ONE-DAY PRECIPITATION: 3.02 INCHES ON THE 6TH AT SLIDELL

Station	Total								_	1				of Mon		16	17	10	10	20	21	22	22	24	25	26	27	20	20	20	Γ.
	Ţ	1	2 3	4	5	6	7	8	9	10	11	12	13	14 1	.5	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
ORTHWEST 01					1-																										
ETHANY ODCAU FIRE TOWER DITTON VALLEY LOSTER 1 W OSSTDN	.38 .53 .42 .36			T0	.15 .34 .12 .21 2 .30	.19 .30									т	т															
EITHVILLE DRAN	.37 .50			T	•17 •10	. 40																									ı
AKE ENO DGANSPORT INDEN	1.50 .35 .44	.91		Ť	.24 .25 .16	.10														Ť											١
LAIN DEALING DBSDN ODESSA	.31 .43			.1	.08 .22	.23 .21									.02																ı
REVEPDRT WE AIRPORT R	.36			,0	5 .30	. 30									.01																ı
STDALE 3 SW	,53	.06			. 27	.20																					i				1
ORTH CENTRAL 02																															
NTIOCH FIRE TOWER RCADIA NLHOUN EXP STATION HATHAM RMERVILLE	.32 .37 .07 .12	.09 T		.0:	.27 .17 .02 .09	.05																									ŀ
ARMERVILLE 6 E	.34	•		-	.15	.19	-	-	-	-	-	-		•	-	-	-	-	-	-	-	-	•	•	٠	-	-	-	٠	-	
MER EXP STATION RIDN NRDE FAA ALRPDRT	.36 .00	т			т	.36																									1
DNROE DAM 4	.06			l i	T	.06	T																								
NRDE CITY VERTON DAM ISTON LA POLYTECH INS	.06 .10	.01			.07 .11	.06																									
ILES FIRE TOWER	.75	. 28		. 0	.09	.15										T															1
EARSVILLE ERLINGTON DAM	.01			Ĭ	.01	•														Ť											
NNFIELD NONA FIRE TOWER	.13 .27	T	T	T	.05 .23	. OB																									
DRTHEAST 03																															
STROP LLY RIDGE 10 N	.03 .09				T .04	.05														•01	.02										
KE PROVIDENCE K RIDGE INT JOSEPH EXP STA	.55 .04	T •17			.02 .04 .02	.53 T	T D 3																								
EVENSON FIRE TOWER	. 07				.02	.05																									
LLULAH 2 SW NNSBORO	.08	.03			.02	.03	.02																								
e e * EST CENTRAL 04																															
HLAND 2 5 NVERSE	.46 .32	.16			.23	.30																									۱
PUM FIRE TOWER AND ECDRE OGES GAROENS	.41 .44 1.53	.50			.22 .19 .23	. 25														.15											
ESVILLE	1.08	.16			. 47	.09														.36											
NY TCHITOCHES MPSDN	1.30 .37 .56	.60 T		,	.45 .34 .28	. 03														.10											
e e e ENTRAL 05																															
EXANDPIA	. 25	.03			.06	.16																									
EXANDRIA PINEVLE BR EXANDRIA WB AIRPORT LAH FIRE TDWER	.29 .13	Ť		т	.06 .28 .02	.01									т					T	T										
JNK 1E	.25					.25																									
INCLARE DLFAX	.23	.01		-	.0S	.12	-	٠	•	-	-	-	-	-		-	-	•	-	.01	-	-	-	•	-		-	-			
NICE PANO COTEAU	.20				.13	.07																									
APRISONBURG DAM NESTON 4 NNE	.31 .20	*15 T			•16 •12	.06	.02																								
DNESVILLE 4 N IRKSVILLE LVILLE	.25 .25			т	T T • 04	. 25																т									
W ROADS	-	:		-	-	-	-									-			-	-		-			-				-	-	
O RIVER LOCK DLLDCK FOPEST NURSERY IMMESPDRT	.27 .10	Ť			.10 .07	.27 T														T											
RANTA	.10				.05	.05	T																								
TURE A NATCHEZ LLE PLATTE 2 SW DDOWORTH STATE FOREST	.65 .30 .25	. 02		T	•27 •10	.65 .03																									
e e e AST CENTRAL 06																															
TITE TON ROUGE WB AIRPORT R	.36				.05	.31	T									т															
GALUSA INTON	.92 .94 1.56	.19		Т	.03	.06 .68	1 04							т																	
VINGTON 4 NNW	1.49	•19 •10			.07	1.04	.05							•15	.04	.04															
PANKLINTON 3 SW REENSBURG	1.08	310					0.1					, 5	D			• 05															
MMOND 3 NW NTWODD	1.00					1.05																									
SU BEN-HUR EXP STA	.57 .88				.06 .70	.51 .18 2.27																									
APL RIVER LOCK ND I NE GROVE FIRE TOWER NTCHARTRAIN CAUSEWAY	3.28 1.05	.94			.03	1.06																									
ERIOAN FIRE TOWER	1.09					.97	.11																								
LIDELL PRINGVILLE FIRE TOWER TONYPDINT	3.18 .00 1.08					1.02						Ť	t		.06																1

DAILY PRECIPITATION

Continued	al														Day	of N	Ionth										-				-	OBER	
Station	Total	1	1	2	3	4	5	6	7	8	9	10	11	12	13	_		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWEST 07																										-							
NDREW ATFISH POINT ROWLEY EXP STATION E OUINCY 4 N E RIDDER	.65 .85 .44 .36						.71 .23	.57 .18 .21																									
LIZABETH 1 NW RAND CHENIER DEYDAN 5 S ACKBERRY 8 SSW ENNINGS	2.07 1.19 .35			. SO	, 35		.12 1.12 .30 .32	.07	.97		. 02	.02	.02	.01	01			.30			.07		. 09										
NDER 3 W KE ARTHUR 10 SW KE CHARLES WB AP NGVILLE RMENTAU	7 • 77 • 33 • 43 1 • 64				T	.12	7 •65 •20 •43 •33	.12						т					. 95														
TIE 2 SE CDALE RLIN FIRE TOWER O TOWN BAY NE 6 N	.00 .21 .25 T					.11	*14	.09 T															Ť										
KEFELLER WL REFUGE IGER JARTOWN MILION LOCK JTON	1.12		S			.80	.43 .55	.19 .74						.08									. 25										
* * * A DUTH CENTRAL DB																																	
MAFALAYA VILLE 2 SW NKLIN 3 NW NDERSON 2 W NERETTE EXP FARM	1.55 .55		16		.02	Ť	.20 .52	.17 .22 .15 .15				т		.02					.86														
AYETTE FAA A1FPORT GAN C1TY IBER1A S NW	1.4:	T	1	T		.01	.44 .90 .48	.59 .32						. 04	ŀ	Т		T	.05														
UTHEAST 09																																	
THVILLE WB CITY AS ODRIE MOND 4 NW ALDSONVILLE	1.3	-	1		=	Ξ		.84	:	:	:	:	:	:	:	:	:	:	:	•	•	:	-	:	:	:	:	:	:	:	-	-	:
DEN MEADOW 9 NW ND ISLE LB STA EDALE MA 1 SW A1RIE	1.7	:	1	:		:	.61	1.12		•	:	:	:	:	:	-	-	:	:	•	:	:	:	:		:	-	-	:	:	-	:	:
ORLEANS WB NEW FED ORLEANS WB MOISANT R ORLEANS WB AUDUBON R ORLEANS ALGIERS R ORLEANS CITRUS	1.0				٠	Ť		.04		•	-		-	.01		-	T	-	-	•		-	•	-	-	-	-	•	~	-	-	•	-
ORLEANS DUBLIN R ORLEANS JEFFERSON R ORLEANS JOURDAN R ORLEANS LONDON R ADJS 7 S	1.31						.74 .75 .99							.02		. 43																	
ARANTINE SERVE HRIEVER	.96	1			•		.80	.67	-	-	-	-	-	•	.01	-	-		-	-		-	-	-	-	-	-	~	-	-	-	•	-

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NETHING THE STATE OF THE STATE	Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	1		1		19	20	21	22	23	24	25	26	27	28	29	30	31	Averag
CHINGUS LALLEY SET TO ME S	* * *				.1												1			_						1			i					
STATE OF THE PARTIES	NORTHWEST 01	į																																
MATCH MATCH	COTTON VALLEY																																	
MATTON LATES AND THE PROPERTY NAME AND THE P	LOGANSPORT	MAX	68	78	78	6.8	62	69	80	90	91	90	79			84		87	86	85	83	83	75											77.9
MATIONAL ALBERT NET COLVER STATE OF THE PROPERTY OF THE PROPER	MINDEN		84			75													-				-											
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**************************************	SHREVEPORT WB AIRPORT																																	
ALT PARTIEL SET TAMES 1. MAY 1. TO 1	WESTDALE 3 5W														78 59																			
ALT PARTIEL SET TAMES 1. MAY 1. TO 1																																		
METALELIA SELECIA SELE	NORTH CENTRAL 02																																	
SETTION SETTIO	ANTIOCH FIRE TOWER																																	
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MEMBER EAP STATTON NOW STORT AT A STATE OF THE ALTERNATION STATE OF TH	CHATHAM																																	
NORME FALA ALABRORY MACH STATE ALABRORY MACH STAT	FARMERVILLE					1											-																	
MINORE CITY MANUAL PROVIDENCE	HOMER EXP STATION																																	
DISTIN LA POLYTECH INS MAX. S. 22 5, 60 5, 50 5,	MONROE FAA AIRPORT											1 .							-															
MINFIELD MAIN 15 52 52 10 15 55 10 15 50 10 50 70 77 70 70 70 70 10 10 10 10 10 10 10 10 10 10 10 10 10	MONROE CITY																																	
NORTHEAST 03 MAX 76 76 76 76 76 76 76 76 76 76 77 76 77 8 8 8 8	RUSTON LA POLYTECH INS																																	
BASTROP MAX 76 78 76 78 76 78 76 78 76 78 76 78 76 78 76 78 78 88 88 77 79 77 75 75 88 88 86 77 79 74 60 75 75 75 75 75 75 75 75 75 75 75 75 75	WINNFIELO									, -		1							-						78 36		1 -							
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HILLY RIGGE 10 N MAX 70 65 76 76 76 76 76 76 76 77 76 76 76 77 78 76 77 80 75 75 75 75 75 76 80 80 87 88 87 88 87 86 87 88 88	NORTHEAST 03																																	
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MEST CENTRAL O4 ASHLAND 2 S MAX	WINNSBORO																																	
ASHLAND 2 S MAX R3 65 75 75 68 59 70 77 86 89 88 R2 R2 R2 R5 55 58 60 65 65 65 84 80 R2 R2 R5 R5 R5 R5 R5 R5 R5 R5 R5 R5 R5 R5 R5	* * *																																	
CONVERSE MAX 96 69 76 76 76 66 60 68 78 88 89 98 87 77 75 83 85 65 66 63 78 88 88 99 88 77 75 83 85 86 86 85 86 86 85 86 80 82 73 71 79 65 66 73 75 75 75 75 86 86 85 85 85 85 85 85 85 85 85 85 85 85 85	WEST CENTRAL 04																																	
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MIN 54 52 57 61 58 53 52 52 55 58 57 57 64 64 56 56 58 62 49 42 45 30 30 36 36 38 36 38 36 50.6 NATCHITOCHE5 MAX 81 77 76 72 64 71 80 89 91 90 86 78 86 87 84 86 87 87 77 48 80 68 69 75 77 75 77 78 80 79.5 ENTRAL O5 ALEXANOR1A MAX 84 73 78 79 70 67 68 78 87 89 89 83 75 83 86 84 86 86 89 87 87 85 39 43 36 34 36 39 41 36 38 52.8	LEESVILLE			52	57	59	55		52	50	55		58																					
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DAILY TEMPERATURES

LDUISIANA OCTOBER 1965

Mathematics Mathematics	Continued		Т								_				71.1	r L	n.r	110	ועו											,		OC 1		R 1965
Part	Station		1	2	3	4	5	6	7	8	9	10	11	12	10	1 14	T-	_		1					_		_							rage
Marche M	ALEXANDRIA WB AIRPORT	MAX	\vdash		1	+-			-			-			-			-	-		+-			22	23		25	26	27	28	29	30	31	Аνе
Second Second		MIN	60 83	58 67	60 78	77	58 70	58 69	70	52 78	57	54	59	61	57	57	64	66	57	54	53	59	48	43	39	36	31	32	36	35	38	35	35	50.5
Section 1. The content of the conten	300K	MAX	77	77	78	78	79	78	84	86	88	91	89	79	79	80		84		57 83	55	58	54	44	41	50	35	31	43	39	45	41	41	52.7
Catalate	BUNKTE	MAX	82	70	73	75	69	66	66	78	88	89	89	86	73	85	87	86	89	87	85	78	76	75	71					34		36	35	52.8
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Part	GRAND COTEAU		1 1																		1 1						69	74	77	76	78	72	79	79.3
ME CHILET SAME NO NO NO NO NO NO NO NO NO NO NO NO NO	HINESTON 4 NNE						-	-																							73			77.1
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MILLE PLATE 2 SALE		MIN	57	58	60	52	56	5 8	58	55	61	60	59	59	58	60	64	62	60	58	55	59	52	48	41	36	33	35	42	40	43	35	36	51.9
MOUNCETH STATE FORES 1807 1807 180 2 78 67 80 80 80 80 80 80 80 80 80 80 80 80 80		MIN	58	51	56	61	57	59	52	52	58	58	60	59	57	59	62	65	61	56	55	60	50	42	38	48	30	31	37	35	40	37	35	50,9
* * * * * * * * * * * * * * * * * * *		MIN	60	60		62	5.8	61	54	57	61	64	63	64	60	61	65	67	65	59	56	57	56	44	42	50	38	37	42	44	45	42	40	54.7
MATE MATE	* * *		59	58	58	61	57	58	53	55	62			61																				
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COVINGTON 4 NAW MAX 83 85 81 75 74 75 75 86 89 89 88 88 88 88 88 88 88 88 88 88 88	BDGALU5A	MAX		82				76			87	89	87	88	77	85	87	85	86	86	81	78	81	76	68	75	67	67	72	76	74		76	79.2
FRANKLINTON 3 5w MAX MAX MAX MAX MAX MAX MAX MA	CLINTON																-	-	-														77	77.7
GREENSBURG MAX 84 81 82 85 85 86 80 75 85 85 86 80 75 85 85 86 80 75 85 85 86 80 87 87 87 85 85 86 80 87 87 87 87 87 87 87 88 88	COVINGTON 4 NNW																																	
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L5U BEN-HUR EXP 5TA MAX MAX MAX MAX MAX MAX MAX M	GREENSBURG		-	-						-									_	57				-			35	34						
MIN 67 62 63 64 60 63 57 55 62 64 63 66 59 60 62 67 62 58 51 55 59 45 44 49 38 36 40 40 44 54 40 41 54.6 RONTCHARTRAIN CAUSEMAY MAX 79 78 81 80 75 75 76 87 87 85 88 88 82 82 80 80 80 80 81 82 78 79 80 74 73 75 56 66 46 46 41 42 40 44 56 65 57 77 77 78 77 87 88 79 80 79 80 74 73 70 72 65 65 64 64 46 41 42 40 44 56 65 65 42 60 87 81 82 82 80 80 80 80 80 80 80 80 80 80 80 80 80			82 67	61	63	61	58	58	59	53	58		59	65	54	55	63	65	56	56	50	54	56	42	40	46	32	32	37	37	39	37	41	52.1
SLIDELL MAX 86 82 83 77 75 80 78 84 86 85 85 81 85 86 83 85 87 77 75 80 78 84 86 85 85 86 83 85 82 79 81 79 73 74 69 70 72 76 76 76 77 78 79,6 SPRINGVILLE FIRE TOWER MAX 81 82 76 77 77 69 65 70 77 85 84 87 83 88 86 87 87 87 88 85 86 88 87 87 87 88 88 86 88 87 87 87 88 88 86 88 87 87 87 88 88 88 88 88 88 88 88 88		MIN	67	62	63	64	60	63	57	55	62	64	63	66	59	60	62	67	62	58	51	56	59	45	41	49	38	36	40	40	44	40	41	54.6
SOUTHWEST OF MAX 82 76 77 77 69 65 70 77 85 84 87 83 76 81 85 85 84 87 87 88 80 80 85 85 84 82 80 80 73 72 70 68 78 78 79 90 81 81 82 85 85 84 87 87 88 88 86 86 87 87 88 88 88 88 88 88 88 88 88 88 88		MIN	74	72	72	71	68	66	69	69	74	75	79	72	70	61	68	69	75	74	73	70	72	65	65	64	64	46	41	42	40	44	56	65.2
SOUTHWEST 07 CATFISH PDINT MAX 82 76 77 77 69 65 70 77 85 84 87 83 76 81 82 85 85 86 86 86 86 87 87 87 88 88 88 88 80 81 80 73 72 70 68 78 78 75 76 76 76 77 77 90 62 63 60 79 89 89 90 85 78 89 85 87 87 88 88 85 80 82 75 73 78 68 69 75 78 76 77 78 78 88 88 88 88 88 87 87 87 88 88		MIN	71	64	65	62	60	67	61	54	67	67	64	67	60	61	68	66	61	61	59	59	60		48		40	41	43	45	47	45	51	57.6
CATFISH RDINT MAX 82 76 77 77 69 65 70 77 85 84 87 83 76 81 82 85 85 84 83 80 81 80 73 72 70 68 78 76 76 76 76 76 77 97 97 85 87 87 89 87 82 82 87 87 87 88 88 88 86 80 82 76 73 77 76 68 73 78 77 78 79 79 87 88 88 88 88 86 80 85 86 87 87 87 88 88 87 87 87 88 88 88 88 88				61		62	59	64	58	54	59	63	60	65	57	58	65	67	58	57	52	55	55	44	42	47	34	35	38	39	42	38	71	54,5
DE QUINCY 4 N MAX 79 77 75 69 64 67 79 87 88 88 88 88 88 88 88 8	SOUTHWEST 07																									Ì								
DE QUINCY 4 N MAX 79 77 75 69 64 67 79 87 88 88 88 88 88 88 88 8	CATFISH ROINT																																	
DE RIDDER MAX 81 69 78 74 67 63 69 79 89 89 90 85 78 89 85 87 87 88 85 80 82 75 73 78 68 69 75 78 76 79 78 78.8 ELIZABETH 1 NW MAX 85 81 78 76 76 63 67 76 82 89 92 87 74 84 88 85 80 82 75 79 80 76 73 78 67 67 77 77 77 77 77 77 77 77 77 77 77	DE QUINCY 4 N	MAX	79	77	75	69	64	67	79	87	88	88	86	80	85	86	86	87	87	86	80	82	76	73	77	76	68	73	78	76	77	78	79	79.0
ELIZABETH 1 NW MAX 85 81 78 76 76 63 67 76 82 89 92 87 74 84 86 88 87 87 57 57 58 67 57 58 67 58 58 56 59 51 52 56 62 59 64 56 60 62 70 65 55 57 57 58 47 38 43 36 31 35 36 38 37 34 51.8 HACKBERRY 8 55W MAX MIN MAX 79 82 82 79 67 70 76 87 86 87 86 87 85 87 86 87 85 87 86 87 87 81 83 84 83 83 82 80 82 77 74 78 71 68 73 75 75 76 77 77.6 JENNINGS MAX 79 82 82 79 67 70 76 87 86 87 86 87 86 87 85 86 87 85 86 87 85 86 87 85 86 87 85 86 87 86 87 85 86 87 8	DE RIDDER	MAX	81	69	78	74	67	63	69	79	89	89	90	85	78	89	85	87	87		85	80				78	68	69	75					
MIN 60 59 61 65 57 58 55 59 63 60 67 66 63 64 70 72 72 70 70 69 61 50 45 53 45 44 46 49 49 49 48 58.7 JENNINGS MAX 79 82 82 79 67 70 76 87 86 87 86 87 86 87 85 85 86 85 80 81 80 73 76 73 69 69 74 76 76 78 76 79 82 82 70 67 67 62 59 57 54 57 67 73 64 62 64 66 68 65 68 64 62 63 58 45 42 53 39 39 44 43 44 45 41 57.2	ELIZABETH 1 NW	мах	85	81	78	76	76	63	67	76	82	89	92	87	74	84	86	88	87				80 58											
MAX 79 82 82 79 67 70 68 78 60 87 88 62 84 62 64 66 68 65 68 64 62 63 58 45 42 53 39 39 44 43 44 45 41 57.2	HACKBERRY 8 55W																							50	45				46	49	49	49	48	58.7
1	JENNINGS																			- 1	62	63	58	45	42	53	39	39	44	43	44	45	41	57.2
LAKE ARTHUR 10 5w MAX 82 78 68 65 71 76 80 85 84 85 75 84 85 80 85 84 82 78 81 70 75 77 70 60 79 77 70 70 70 70 70 70 70 70 70 70 70 70	LAKE ARTHUR 10 5W							65 59	71 56		80 61	85 60 See	63	85 66 nce No				68	63	84 65			81 58											77.9 56.3

See Reference Notes Following Station Index
- 129 -

Continued										D I	41L	Y	IE	'IAI'	PE.	KA	IU	KE	رد													OBER	1965
Station																Day	of M	onth						1	_					1			Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LAKE CHARLES WB AP	MAX MIN	75 60	77 59	79 64	68 63	64 58	69 57	80 53	87 57	86 63	87 63	87 62	78 64	85 61	87 64	87 66	89 66	88 65	87 63	83 65	83 64	79 53	75 49	79 45	72 47	69	75 40	78 44	78	79 45	79 47	80 44	79.6 56.0
OBERLIN FIRE TOWER	MAX	79 58	75 59	77 59	72 61	66 57	68 60	81 53	91 54	90 59	90 61	88 63	79 64	84 58	87 60	86 63	89 63	88 65	87 59	80 59	79 69	77 55	75 44	79 41	71 48	68 34	74 36	79 40	75 41	78 41	77 40	79 39	79.6 53.6
RAYNE 6 N	MAX MIN	74 61	72 60	71 58	70	69 59	65 60	70 52	78 56	80 61	7 9	80 61	87 65	74 64	86 63	84 67	85 65	86 64	89 62	86 57	79 60	82 58	77 45	78 46	77 46	78 34	70 37	74 40	76 40	78 40	79 39	77 41	77.7 54.3
ROCKEFELLER WL REFUGE	MAX MIN	83	76 62	78 62	75 64	67 57	65 57	71 56	75 59	81 63	80 63	84 63	86 66	76 63	83 63	85 65	86 68	86 68	86 66	86 65	79 64	82 61	77 48	73 49	75 54	70 41	69 41	73 45	76 49	75 49	76 48	76 48	77.7 57.7
VERMILION LOCK	MAX																																
VINTON	MAX MIN					66 56	74 58	78 53	87 59	86 65	85 67	86 67	80 73	83 70	82 66	83 67	86 72	83 71								84 37	72 37	77 42	75 42	72 43	71 44	78 41	
a a *																																	
SOUTH CENTRAL 08																																	
CARVILLE 2 5W	MAX MIN	84 66	84 62	84 64	84	74 60	72 62	78 55	8 8 5 9	86 62	88 64	8 9 6 5	83 66	81 61	88 62	8 9 66	89 67	87 62	87 60	81 54	84 58	80 60	73	78 44	72 51	69	74 41	7 9 4 1	80 47	78 42	79 47	79 47	81.3 56.3
FRANKLIN 3 NW	MAX MIN	85 66	83 63	81 65	77 65	72 59	71 63	77 55	84 57	84 63	я6 62	86 64	83 68	85 63	84 65	85 66	86 73	84 66	83 63	79 58	81 62	80 61	74	76 47	71 53	68 42	71 42	75 41	75 43	75 44	75 46	77 46	79.1 57.3
HENDERSON 2 W	MAX MIN	79	81 61	80 63	79	69	70 62	79 54		88 63	88 61		87 61	84 60		85 63	88 68	86 65	85 60		82 61	76 60	72 45	78 41		71 37	72 35	76 38	75 38	77 41	76 39	78 39	79.3 53.9
JEANERETIE EXP FARM	MAX MIN	84			83 63	73 60	65 59	71 56	77 54		86 56	87 65	86 65	79 61	85 66	86 67	86 68	85 67	85 63	84 57	79 60	82 60	77 46			76 38	68 39	72 41		75 43	76 42	75 43	79.3 56.1
LAFAYETTE FAA AIRPORT	MAX	73	80 62	79 64	71 63	64	69 59	75 57	84 56	85 66	86 65	84 66	76 64	84 62	85 63	85 66	86 68	84 65	83 58	76 57	82 60	76 55	72 49	77 46	69 46	67 40	72 41	76 41	75 45	75 46	76 45	78 44	77.5 56.2
MORGAN CITY	MAX MIN	86 71	83 63	85 64	84	77 58	71 61	72 58	7 9 5 8	87 63	87 64	87 64	88 68	79 63	87 68	87 66	89 70	90 68	87 66	85 57	81 62	82 64	79 52	72 49	77 52	72	71 46	73 44	77	78 48	77 48	78 51	80,9 58,8
NEW IBERIA 5 NW	MAX MIN	78 63	82 61		81	68 59	71 61	80 53	8 8 5 6	88 62	88 63	87 64	78 68	85 63	86 65	85 67	89 68	85 65	84 64	80 59	84 61	78 60	74	80 43	71 52	70 42	73 44	78 42	77	77 48	78 48		80.1 57.1
4 4																																	
SOUTHEAST 09																																	
BOOTHVILLE WB CITY	MAX																																
BUPA5	MAX MIN																																
COCODRIE	MAX																											75 53	76 55	78 51	77 49	78 48	
DIAMOND 4 NW	MAX MIN	84 71	84	85 68	77	74 63	77 63	76 59	85 61	86 67	85 66	89 67	81 69	83 68	85 69	86 68	84 71	84 68	80 69	77	80 65	76 65	73 57	74 55	74 52	67 52	71 48	76 48	75 51	74 54	75 54	77 54	79.2
DONALDSONVILLE	MAX MIN	83 63	85 62	84 63	78 63	74 60	74 62	79	8 9 5 6	90 61	90	91 66	83 66	87	90 64	90 67	89	89 65	85 60	79	84 60	78 55	72 48	78 47	76 46	71	75 45	79 45	79 49	79 50	79 48	81 50	81.9
GOLDEN MEADOW 9 NW	MAX MIN	79 68	85 65	81 65			82 57	77 56	76 60	85 64	85 65	89 69	88 68	77 66	85 65	86 66	87	88 65	84 65		8 l 5 9	80 61	77 50	71 50	74 53	64	70 46	70 46	75 48	75 49		75 52	79,3 58.6
GRAND ISLE LB 5TA	MAX MIN																																
HOPEDALE	MAX MIN																																
HOUMA 1 5W	MAX MIN	83	81	84 67	78	73 58	76 58	77 57	85 5 9	86 65	88	89	85 70	85	87 65	85 66	87	86 67	84 65	80 57	81 62	78 62		77 49			71 46		75 46			75 54	79.9 58.9
NEW ORLEANS WB MOISANT		81	79 66		74			76 61	83 59	85 62	85 63	85 57		83	84	83 55	83 62	84 51	80 58	78 56		76 62		75 50	6 9 5 2	67	70 39	74 37	73	74 47	75 44	75 47	77.7 55.7
NEW ORLEANS WB AUDUBON			82	82	77	74	77	76 59	86	88	88	88	81	86 64	85 65	82	85	83	79 59	79 59	80	77 63	69		68 52	68	71 47	76 44	76 50			77 53	79.0 59.4
PARADIS 7 5	MAX			81	79	73	74	77	85	87	87	88	87	85	86 63	87	84	84	81	77		80	77	74 45	71	68	70		74	74			79.4 57.0
QUARANTINE	MAX					,			- 0			5.	- 3			-																	
RESERVE	MAX	82		82 65		75 60			77 59		86 66		87 68			83	85 68	83 63			75 62			70 49			66 45				74 51	74 51	78.0 58.6
5CHRTEVER	MAX MIN	84	85		78	72	7 3	75	86 55	87	87	88		85	87		89		82	79		78	72	76	72	62	73	76	76	78	78	77	79.8
		*			1			1			1						1						1			1			1				

SUPPLEMENTAL DATA

		(Win	m.p.h.)		Relati	ve humi per	dity ave	rages -		Numb	per of d	ays with	precip	itation			nset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MID CEN1	TRAL STA	NDARD 1		Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANDRIA WB AIRPORT	1	1.8	5.1	23++	5	24	93	92	54	77	3	1	1	0	0	0	5	-	4.1
BATON ROUGE WB AIRPORT	35	2 . 8	6.6	20++	33	21	84	90	51	62	1	1	0	1	0	0	3	-	3.8
LAKE CHARLES WB AIRPORT	4	3.0	6.9	22++	12	18	88	88	51	69	2	0	2	0	0	0	4	-	4.3
NEW ORLEANS WB MOISANT	1	3.4	6.7	18++	3	24+	78	81	60	67	2	1	1	1	0	0	5	-	3.5
SHREVEPORT WE AIRPORT	6	•9	8.7	26++	17	15	82	92	51	61	0	2	1	0	0	0	3	71	3.5

		T					-	ern.			r	-										LOUISIANA OCTOBER 1965
STATION	K NO.	COUNTY	AGE I		TUDE	NOLL		IME TABL				NO.	NOI		GE T	TUDE	NOL		TTM	RVAT E AN BLES		
STATION	INDEX	COUNTY	DRAINAGE	LATI	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER	STATION	INDEX	DIVIS	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TEMP.	PRECIP	EVAP.	SPECIAL OLD HOTES	OBSERVER
ABITA SPRINGS ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRRORT AMITE AMDREW ANTIOM FIRE TOWER ARCADIA ASHLAND 2 S ATCHAFALAYA	0098 0101 0104 0205 0232 0253 0277 0349	06 ST TAMMANY 05 RAPIDES 05 RAPIDES 05 RAPIDES 05 RARIOES 06 TANGIRANDA 07 VERMILION 02 CLAIBORNE 08 DIENVILLE 04 NATCNITOCHES 08 ST NARTIN	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 30 29 1 31 19 1 31 18 3 31 24 6 30 43 7 30 05 9 32 53 1 32 33 1 32 07 1 30 21	90 02 92 28 92 28 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 177 20 350 400 225 25	7A NID 8A 5P 8A 7A	7A MID 8A 7A 1P	C Z H H H Z	TOWN OF ABITA SRRINGS ALEXANDRIA POWER RLANT ADRAS R. LABORDE U S WEATHER BUREAU ROBERT S. MCCLENDON ADAM SONNIER LOUISIANA FORESTRY COMM SM NATURAL GAS COMPANY SOLOMON G. NARTIN WILLIAM N. FLETCHER	LSU BEN-HUR EXP STA MANSFIELD 3 WSW MANY MARION NARKSVILLE MELVILLE MERMENTAU METAIRIE MINDEN MITTIE 2 SE	5874 5892 5908 5920 6117 6142 6157	01 00 05 05 05 07 A 09 J 01 W	AVOYELLES ST LANDRY ACADIA JEFFERSON WEBSTER	6 30 22 12 32 01 12 31 34 9 32 54 2 31 09 1 30 41 7 30 11 6 29 59 11 32 36 4 30 42	93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 18	2: 37: 26: 19: 8: 30: 16: 250:	61	A 9 7 A 8 5 7 7 8 MI	AADAAADA		USDA-ARS INACTIVE 4/1/65 THOMAS R. ROST BESS PEEK TOWN OF MARKSVILLE RUTH T. MEBERT ERVIA ORONET SEMAGE AND WATER BOARD W. G. SPARKMAN THOMAS V. BURNITT
BASTROP BATCHELOR BATON ROUGE WB AIRRORT BELAM FIRE TOWER BERNICE Z S BETHANY BOCAU FIRE TOWER BOGALUSA BONITA 3 S BOOK	0540 0549 0639 0761 0786 0920 0945 0989	MOREMOUSE DO MOREMOUSE DO NOTE COUREE DO E BATON ROUGE DO LA SALLE DO UNION 1 CADOD DI BOSSIER MACHINGTON 33 NOREMOUSE DO CATAHOULA	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 32 47 1 30 49 8 30 32 1 31 38 9 32 47 2 32 23 1 32 42 0 30 47 9 32 53 1 31 20	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	200 178 370 103	MID 8A	7A 1P 6A 7A	C MI	CITY OF BASTROP U S CORRS OF ROKINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM DUMAS L. MC CULLER JANES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 7/1/64 WALTER A. BOOK	MONROE FAA AIRPORT MONROE DAN 4 MONROE CITY MONTOOMERY HORGAN CITY NATCHITOCHES NEW 10ERIA 5 NW NEW ORLEANS WB WEW FED NEW ORLEANS WB MOISANT NEW ORLEANS WB AUDUBON	6659 6660	02 0 02 0 05 0 08 5 04 A 08 1	DUACHITA DUACHITA DUACHITA GRANT ST MARY NATCNITOCHES IDERIA DRLEANS JEFFERSON DRLEANS	9 32 31 9 32 28 9 32 33 11 31 40 1 29 42 11 31 46 2 30 03 5 29 57 8 29 59 8 29 56	92 54 91 13 93 05 91 52 90 05	100 120 120 30	51 51 51 61	A 7	A P P D D D	C C C C H A A A A A A A A A A A A A A A	U S FED AVIATION AGENCE U S CORPS OF ENCINEERS CITY OF MONORDE W. O. MARRISON, JR. HUEY P. LANDRY NUNICIPAL POWER PLANT JAMES G. MESTER U S MEATHER BUREAU U S MEATHER BUREAU U S MEATHER BUREAU U S MEATHER BUREAU U S MEATHER BUREAU U S MEATHER BUREAU
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DEFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Exaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL. Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and use

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletim.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING.

- No record in the "Supplemental Data" table, "Datly Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every IO inches of new snowfall,
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

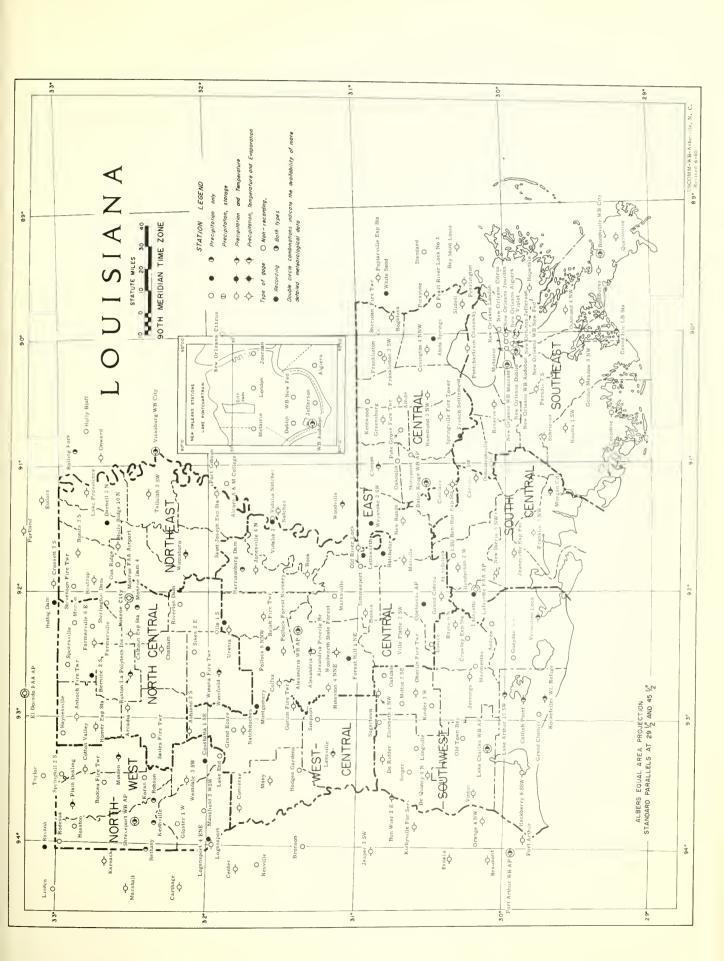
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price. 20 cents per copy, monthly and annual, \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -12/6/65-800





U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION WEATHER BUREAU

CLIMATOLOGICAL DATA

LOUISIANA



NOVEMBER 1965 Volume 70 No. 11



SPECIAL WEATHER SUMMARY

The sustained warm temperatures during the month resulted in stations having monthly average temperatures for November which approached, if they did not exceed, the previous record warmest monthly November average temperature. In two divisions, the Northeast and the West Central, the previous record for stations within those divisions was exceeded. Each of the nine Louisiana climatological divisions reported a monthly divisional average temperature which was warmer than those in previous Novembers since 1931 or earlier. Throughout the State, most stations experienced normal or above normal temperatures for about 24 to 27 days. Nearly all of the below normal temperatures were reported on November 1, 2, 18, 28, 29, and/or 30. The highest temperature in the State this month went to 90° (Slidell Nov. 20). There were no State extreme temperature records for November broken since each division in other years had locations which reported November high temperatures of 90° to 95°. The highest temperature at many stations in the State occurred on November 25, 26, or 27, and at a number of locations this temperature was the warmest of local record for so late in the season. During the month and until the last day, there were a few places where the minimum temperature went down to 32°, but all stations experienced their coldest temperature of the month on November 30 with five places dropping down to

Each division, in addition to reporting above normal monthly average temperatures, also reported below normal precipitation totals. November 1958 was the most recent occurrence of this same combination in the month of November. Previous occurrences in other months were April 1965, and then in 1963 for the 4 months of March, April, May, and October. When we add the precipitation totals for the months of September, October, and November, we obtain the total precipitation for the fall season. The 1965 fall season total of precipitation was also for each division below the seasonal normal. The last time that each division had a fall precipitation total that was below normal was the fall of 1962. and before that in 1955. In addition, and like for the month of November, each division had a fall average temperature that was above normal. The fall of 1933, and before that the fall of 1931, were the most recent occurrences of this same combination in the fall.

November was the second consecutive dry month this fall. By the end of the month, the Louisiana Crop Reporting Service advised that Louisiana winter vegetables generally were in poor to fair condition. The growth of most vegetables was behind schedule. Shallots were in poor condition

due to the lack of moisture with both quantity and quality reduced. Some early cabbage in the southern part of the State was ready for harvest, but the bulk of the State's cabbage acreage will not be harvested until next spring. Soybean combining was about one-third completed by the end of October, while by the end of November about 90 percent of the crop had been harvested and reported yields have generally been good. The rain received in most areas in early November was very beneficial for germination and growth of small grains and ryegrass. By the end of the month, stands of small grain and ryegrass were mostly good to fair. Warm weather during the month stimulated favorable growth, although recent seedings are not germinating in drier locations. Pecan gathering was becoming general by the end of October, and the harvest approached three-quarters completion by the end of November. Strawberry transplanting during November made slow progress, as dry soils hampered this operation. Rain is badly needed to get this crop started where irrigation water can not be applied.

The American Sugar Cane League advised that as of November 29 there had been no freezing temperatures reported in the Louisiana sugar belt. Sugarcane harvest had begun in some parishes the second week in October, and about 10 percent of the crop had been harvested by the end of the month. During November the crop continued to be delivered to the sugar factories at a reduced rate compared to a normal year. Many mills are still not receiving enough cane to grind for 24 hours a day, and most of the mills which are operating 24 hours a day are operating at reduced grinding rates. Reports show that the sucrose and purity have improved slightly, but that cane weight continued low. The League suggests that when freeze occurs, the best way to determine sugarcane damage is to split the stalk lengthwise and observe the distance from the top that the inside of the stalk is water soaked from cell rupture. Reports indicate that about one-half of the total sugarcane crop was harvested in November so by the end of the month the sugarcane harvest was about 60 percent complete.

The Louisiana Crop Reporting Service indicated that in 1965 cotton was Louisiana's most valuable crop. After a spring drought in most areas, the cotton growing season was generally favorable, but Hurricane Betsy reduced yields considerably in all divisions except the West Central and the Northwestern. Weather during harvest was almost ideal. About 90 percent of the crop had been harvested by the end of October and 98 percent by the end of November. In 1965, rice was Louisiana's second most valuable crop. Seeding of the 1965 crop had been completed on schedule

LOUISIANA - NOVEMBER 1965

SPECIAL WEATHER SUMMARY - Continued

and in May most rice was up to a good stand and growing fast. Water levels had dropped considerably by late June to the extent that salt water intrusion was becoming noticeable in some coastal local areas. Timely rains early in July relieved the water shortages. Combing of early varieties got under way in mid-July. Harvest was hampered during August by frequent showers and lodged rice. About 80 percent of the crop had been harvested when Hurricane Betsy hit the State, and most of the unharvested rice was flattened by the hurricane. Practically all of this acreage, including the Delta, was harvested by

October 25, although yields were reduced. In 1965, Louisiana continued to rank first in the nation in the production of sweet potatoes. Dry weather during May retarded growth and delayed completion of planting. June showers were beneficial and the crop got off to a good start, though later than usual. Although some localities were short of moisture through a large part of the sweet potato growing season, growing and harvesting conditions were generally favorable. About three-fourths of the sweet potato crop was dug by the end of October and the harvest virtually complete shortly after mid-November.

E. J. Saltsman Weather Bureau State Climatologist Weather Bureau Office 701 Loyola Avenue New Orleans, Louisiana 70113

DIVISIONAL AVERAGE TEMPERATURE (1931-1965) COMPARISONS

	(°F)		PARISH	WE8STER	MINN	MOREHOUSE	ATCHITOCHES	ST. LANDRY	E. BATON ROUGE	JEFFERSON DAVIS	ST. MARY	PLAOUEMINES PLAOUEMINES
RECORDS	HIGHEST NOVEMBER MONTHLY AVERAGE TEMPERATURE (°F)	55)	STATION	MINDEN	MOSOON	8 ASTROP M	GORUM FIRE IR NATCHITOCHES	GRAND COTEAU S	BATON ROUGE E	LAKE ARTHUR J	FRANKLIN	BURRWOOD PORT EADS P
ISIONAL	HLY AVER	(1891-1965)	ELEV.	194	•	140	360	69	09	:	10	12 9
TENTATIVE DIVISIONAL RECORDS	18ER MONT		YEAR	1927	1913	1965	1965	1927	1931	1927	1927	1931
TENT/	EST NOVER		TEMP.	66.3	6.49	63.0	9°59	66.7	9.99	4.69	67.8	71.5
	H16H		DIVISION	NORTHWEST	NORTH CENTRAL	NORTHEAST	WEST CENTRAL	CENTRAL	EAST CENTRAL	SOUTHWEST	SOUTH CENTRAL	SOUTHEAST
		THAN	1964 TEMP.	44.0	43.7	43.5	45.6	47.2	6.74	48.3	6.64	50.7
		COLDER THAN	FEB.	1960	1960	1963	1960	1963	1963	1960	1963	1963
		THAN	OCT. 1964 YEAR TEMP.	62,4	61.9	60.1	61,6	63.9	64.3	62.0	65,8	64.3
ARISONS	1	COLDER	OCT. YEAR	1957	1957	1952	1952	1957	1957	1952	1957	1952
S) COMP	AME OR	THAN	1965 TEMP.	65.5	65.8	66,1	2.99	9.19	68,1	68,1	4.69	4.69
(1931-1965) COMPARISONS	WHEN THE SAME OR	WARMER THAN	SPRING 1965 YEAR TEMP.	1964	1964	1964	1964	1964	1964	1964	1964	1964
DIVISIONAL AVERAGE TEMPERATURE ()	MOST RECENT OCCURRENCE WHE	WARMER THAN	APRIL 1965 YEAR TEMP.	1	1963 67.5 1948 69.7	1954 70.2	1	1963 71.3	1963 71,5	1963 71,5	1963 72.6	1963 71.4 1963 72.4
VERAGE	RECENT	THAN	1965 TEMP.	6.79	67.5	68,3	68,3	70.0	70.1	70.4	71,2	71.4
IONAL A	MOST	WARMER THAN	FALL 1965 YEAR TEMP.	1963	1963	1947	1963	1947	1948	1963	1946	1963
DIVIS		THAN	1965 TEMP.		62,8	1	1	64.8	1	1	9,99	
		WARMER THAN	NOV.	1931 62,0	1931 62,8	i	1	1931	-	-	1931	1931 67.8
			DIVISION	NORTHWEST	NORTH CENTRAL	NORTHEAST	WEST CENTRAL	CENTRAL	EAST CENTRAL	SOUTHWEST	SOUTH CENTRAL	SOUTHEAST

⁸EFORE 1931 DATA UNDERLINED WERE WARMEST OR COLDEST 1931-1965 FOR EARLIER TEMPERATURE DATA SEE PAGE 143 OF DECEMBER 1963 ISSUE ŀ

DATA NOT AVAILABLE

AVERAGE JAN. THROUGH NOV. 1965 82 48 9 2 81 80 84 75 74 88 PERCENTAGE OF NORMAL PRECIPITATION FALL 1965 84 96 81 66 80 20 98 85 14 9 14 23 35 20 34 35 9 9 35 9 9 42 53 58 9 94 NORTH CENTRAL SOUTH CENTRAL WEST CENTRAL EAST CENTRAL NORTHWEST NORTHEAST SOUTHWEST SOUTHEAST DIVISION CENTRAL ST. JOHN BAPTIST WEST FELICIANA EAST CARROLL NATCH I TOCHES ST. LANDRY COLCAS IEU 80SS 1ER LINCOLN IBERIA PARISH RECORDS ĸ LAKE PROVIDENCE JEANERETTE EXP (°F) (1891-1965) PLAIN DEALING ANGOLA 3 SW MELV1LLE ROBEL INE DIVISIONAL STATION RESERVE RUS TON VINTON HIGHEST NOVEMBER TEMPERATURES **ELEVATION** 147 291 312 100 30 50 20 TENTATIVE 1, 1935* 11, 1911* 7, 1915 13, 1955 10, 1915 1, 1915 1, 1961 4, 1913 1, 1950 DATE NOV. NOV. NOV. NOV. NOV. NOV. NOV. NOV. NOV. 46 6 06 95 91 63 96 63 95 SOUTH CENTRAL NORTH CENTRAL WEST CENTRAL EAST CENTRAL NORTHEAS I SOUTHWEST NORTHWEST SOUTHEAST DIVISION CENTRAL

FOR EARLIER DATA SEE PAGE 119 OF SEPTEMBER 1965 ISSUE

ALSO ON EARLIER DATES AT SAME OR OTHER LOCATIONS
DATA NOT AVAILABLE
FOR ADDITIONAL TEMPERATURES SEE PAGE 143 OF DECEMBER 1963 ISSUE *

				Ter	nper	ature								, , , ,		1	Preci	pitation					
•				- F					8	_	o. of 1		-		Te .	. .		Sno	w, Sleet	1	-	o. of	
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Above	-	Mir Below	-	Total	Departure From Normal	Greatest Day	Dato	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
CCTTON VALLEY LOGANSPORT MINDEN PLAIN DEALING SHREVEPORT WB AIRPORT R	73.7 73.2 73.4 71.8M 72.6	49.2 50.9 50.0 49.2M 53.8	61.5 62.1 61.7 60.5M 63.2	6.2 6.0 7.5	85 85 85 86 85	26 26* 27 26 26		30	131 124 112 157 103	00000	00000	1 0 2 0	0 0 0 0 0	1.17 1.77 2.48 .72 1.20	- 3.02 - 3.81 - 3.01	.62 1.49 1.30 .58	5 5 5 5	.0	0 0 0 0		3 2 3 1 2	1 2 1 2	0 1 1 0 0
WESTDALE 3 SW	74.3	49.7	62.0		85	27	27	30	114	0	0	1	0	2.31		1.93	5	.0	0		3	1	1
DIVISION			61.8	6.6										1.61	- 2.99			.0					
* * * NORTH CENTRAL 02																							
ANTICCH FIRE TOWER ARCANIA CALHOUN EXP STATION CHATHAM FARMERVILLE	72.9 72.9M 72.7 72.5M	M 49.4 50.3M 48.5 50.6M	M 61.2 61.6M 60.6 61.6M	5.7			31 33 28 32	30 30	128 115 144 124	0000	0000	1 0 2 1	0000	1.84 3.60 2.99 4.72 2.32	- 1.39	.71 2.68 1.51 2.31 1.56	5 5 5 5	.0	0 0 0		5 4 5 4 3	1 1 2 3 1	0 1 1 2 1
HOMER EXP STATION MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELD	73.6 72.3 73.4 72.8 73.9	50.3 51.3 51.9 50.9 51.3	62.0 61.8 62.7 61.9 62.6		83 85 85 88 86		32 31 34 32 28	30	111 127 96 113 116	00000	00000	1 0 1 1	00000	2.60 2.01 2.87 2.73 2.70		1.20 1.39 2.05 2.15 1.43	5 5 5 5 6	.0 .0 .0	0 0 0		3 4 5 3 6	1 1 1 2	1 1 1 1 1 1
D1V1510N			61.8	6.0										2.84	- 1.63			.0					
NORTHEAST 03 BASTROP HCLLY RIDGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA	74.4 74.7M 72.1 74.7 73.3M	51.6 49.6M 50.4 49.9	63.0 62.2M 61.3 62.3	6 · 4 6 · 3	85	26 26 27 27+ 26	29 35 28		99 101 122 115 146	0 0000	0 00 0 0	1 0 1 2	0 00 00	3.02 2.11 1.95 3.09 2.19	= 1.29 = 2.39	1.32 1.20 1.27 2.00 1.30	5 6 6 6 6	.0	0 0 0		4 4 4 5 4	3 1 1 1 1 1 1	1 1 1 1 1 1
WINNSBORO	73.7	48.5M	60.9M	5.7		27.	30		117	0	0	2	0	3.24	- 1.42	1.80	6	.0	0		6	2	1
DIVISION		.,,,,	61.9	6.3										2.60	- 2.07			•0					
* * *																		1					
WEST CENTRAL 04 ASHLAND 2 5 CONVERSE GORUM FIRE TOWER LEESVILLE	72.8 74.2M 75.5 74.9	48.4 49.0M 55.7 52.9	60.6 61.6M 65.6 63.9				36	30 30 30	136 124 45 85 85	0 0 0 0	0 0 0 0 0	1 2 0 1 1	00000	2.75 1.97 2.14 3.05 4.32		1.83 1.64 1.65 1.30 2.50	5 5 5 5	.0 .0 .0	0 0 0		2 3 3 5 8	2 1 1 2 3	1 1 1 2 1
MANY NATCHITOCHES	75.6 75.7M	51.6	63.6 64.4M			27		30	74	0	0	1	0	2,61		1.38	5	.0	0		5	2	1
DIVISION			63.3	6.6										2.81	- 1.69			.0					
* * * CENTRAL 05																							
ALEXANDRIA ALEXANDRIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	75.3 73.0 74.5 78.8 75.8	53.3 51.8 53.4 53.2 53.2	64.3 62.4 64.0 66.0 64.5	5.8	89 83 83 85 89	27+	30 33 33	30 30 30 30	76 121 81 53 80	0 0 0 0	0 0 0 0 0	1 0 0	00000	4.39 3.91 4.80 1.37 5.30	87	1.40 2.39 2.60 1.25 1.63	6 5 5 6	.0 .0 .0	0 0 0		5 5 4 1 5	3 2 2 1 4	3 1 2 1 2
CINCLARE CCLFAX GRAND COTEAU HINESTON 4 NNE JONESVILLE 4 N	76.0 76.0M 74.4 74.0	51.1 56.6M 50.5 50.7	63.6 66.3M 62.5 62.4		82	27. 25. 27. 26.	32	30 30 30 30	90 55 108 111	0000	0 0 0 0	1 1 1 1 1	0000	1.65 1.99 2.82 2.50		.64 1.55 1.00 1.70		• 0 • 0 • 0	0		5 4 5 4	2 1 3 1	0 1 1 1 1
MELVILLE NEW ROADS	74.8	55.5	65.2	6.4	83	25	31	30	71	0	0	1	0	2,79	- 1.68	1.43	6	• 0	0		5	2	1
OLD RIVER LOCK POLLOCK FOREST NURSERY URANIA	74.5 75.0 74.2	53.3 53.7 52.9	63.9 64.4 63.6	7.3	86 86 85	25 26	32 29	30 30 30	82 75 93	0 0	0 0 0	1 1 1	0	5.67 2.47 4.19	40	2.47 1.60 3.10	5 5	•0	0 0		6 6 5	1 1	
VILLE PLATTE 2 SW WCODWORTH STATE FOREST	75.4 74.8	55.6 52.2	65.5	6.8	84	3 26+		30	57 87	0	0	1	0	4.11 3.90	26	1.82	7+	.0	0		5	2	1
DIVISION			64.1	6 • 1										3.46	- 1.14			• 0					
* * * EAST CENTRAL 06																							
AMITE BATCH ROUGE WB AIRPORT R BCGALUSA CLINTON COVINGTON 4 NNW	74.4 74.5 74.8 74.2 75.2	52.4 54.0 53.1 52.8 53.4	63.4 64.3 64.0 63.5 64.3	5.4 6.0 5.5	81 82 83	27+ 25+ 27+ 25	32 30 28	30 30 30 30 30	91 86 88 96 86	00000	0 0 0 0 0	1 1 1 1	00000	1.91 2.40 2.66 4.14 1.93	- 1.69 - 1.33 - 1.92	.52 2.22 1.16 2.18 .51	5	.0 .0 .0	0 0		6 1 3 6 8	1 1 3 3	1
FRANKLINTON 3 SW GREENSPURG HAMMOND 3 NW LSU BEN-HUR EXP STA PONTCHARTRAIN CAUSEWAY	74.7 74.9 76.5 76.6 72.7	50.2 51.0M 52.5 55.4 55.7M	62.5 63.0M 64.5 66.0		84 85 84	22+ 2 25 21 10	29	30 30 30 30	113 91 92 67 47	0	0 0 0 0 0	1 1 1	00000	1.17 1.86 1.64 2.07 1.45		.54 1.04 .48 1.57	6 19 6	.0 .0 .0	0		3 6 5 2 3		1

			1	Te	mper	ature		1	,								Preci	pitation					
										ı	Vo. of	Day	s		~			Sno	w, Sleet		No	o. of 1	Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Дедгее Дауз	-	32° or Below	32° or Below	De or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max, Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
SLIDELL SPRINGVILLE FIRE TOWER	76.6 78.0M	55.3 53.2M	66.0 65.6M		90 85	20 26		30 30	70 61	1 0	0	0	0	3.21 1.80		1.13	6	.0	0		6	3	1 0
DIVISION			64.3	6.3										2.19	- 1.92			.0					
* * * SOUTH'LEST 07																							
CATFISH POINT OE QUINCY 4 N OE RIOOER ELIZABETH 1 NW HACKBERRY 8 55W	75.0 76.8 76.4 76.0 75.7	53.3 54.0 54.7 52.7 59.4	64.2 65.4 65.6 64.4 67.6	6 • 2	83 83 84	26+ 3 27+ 27	32 32 30	30 30 30 30 30	68 68 61 83 33	0 0 0 0	00000	1 1 1 1 0	0 0 0 0	2.95 1.67 4.10 3.89 1.35	- 1.03	1.05 .83 1.60 1.34	13. 6 6 6 6	.0	0 0 0 0		4 4 5 4 3	2 2 3 3 1	2 0 2 3 0
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	77.0 75.5 76.8 77.3 76.4	57.1 58.0 56.8 55.3 53.9	67.1 66.8 66.8 66.3 65.2	7 • 1 7 • 2	85	25+ 26 25+ 21+ 22	36 33	30 30 30 30 30	43 38 54 57 61	0 0 0 0	00000	00000	0 0 0 0 0	2.47 3.00 1.22 5.05 2.75	- 1.69 - 1.43 - 3.00	1.57 1.65 .63 3.30 1.85	5 6 5 5 6	.0	0 0 0 0		4 5 4 4 4	1 2 1 2 2	1 1 0 2 1
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	75.5 M 77.1M	57.6 M 57.1M	66.6 M 67.1M		82 86	26	35	30 30 30	38	0 0 0	0 00	0 0 0	0 0 0	2.15		•97 •70	6	•0	0		5	1	0
OIVISION			66.1	6.6										2.63	- 1.90			•0					
* * * 50UTH CENTRAL 08																							
CARVILLE 2 5W FRANKLIN 3 NW HENDERSON 2 W FARM LAFAYETTE EXP FARM LAFAYETTE FAA AIRPORT	73.8 76.1 76.3M 76.0M 74.5	55.6 57.6 55.0M 55.8M 54.9	64.7 66.9 65.7M 65.9M 64.7	5.4	82 84 84	26 + 3 25 26 25	33 35 30 33 34	30 30 30	63 43 65 51 75	00000	0 0 0 0	0 0 1 0 0	00000	3.42 3.19 1.61 1.26 1.42	= 2.64 = 2.65	2.20 1.60 .87 .86	5 5 5 6 5	.0	0 0 0 0 0		4 5 4 3	2 2 1 1	1 1 0 0
MORGAN CITY NEW IBERIA 5 NW	77.7 75.5M	57.7 57.3M	67.7 66.4M	6.7	85 84	4	36 34		34 52	0	0	0	0 0	5.26 1.91	1.04	2.46 1.09	6	•0	0		7	2	2
OIVISION			66.0	6.0										2.58	- 1.44			•0					
* * * SOUTHEAST 09																							
BURA5 CCCOORIE 01AMONO 4 NW OCNALOSONVILLE GOLDEN MEADOW 9 NW	76.6 74.4 77.3 77.5M	56.8 60.1 55.8 56.9M	66.7 67.3 66.6 67.2M	5•7	85	18 26+ 25+ 27	39 39 36 37	30	35 39 53 31	0000	0000	0 0 0 0	0000	1.83 1.52 1.15 1.48	- 3.18	.48 1.00 1.15 1.08	29÷ 5 22 6	•0	0000		4 4 1 2	0 1 1 1	0 1 1 1
GRAND ISLE LB STA	м	65.4	м				43	30				0	0	1.56		• 5 9	8	•0	0		5	1	0
HCPEOALE HOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBON R	77.4 74.8 76.7	58.7 54.2 58.0	68.1 64.5 67.4	7.1 4.5 6.4	82	25 + 26 + 25		30 30 30	43 84 52	0 0 0	0 0 0	0 1 0	0 0	2.42 1.49 1.75	- 1.57 - 1.85 - 1.76	1.11 .94 .98	5 5 22	•0	0		5 3 4	2 1 2	1 0 0
PARAOIS 7 5	75.6	54.6	65.1		82	26+	29	30	72	0	0	1	0	1.80	- 2.27		22	.0	0		6	1	0
QUARANTINE RESERVE SCHRIEVER	73.2 76.9	55.5 56.2	64.4	4•6		26 21+	34 31		66 59	0 0	0	0	0	2.33	- 1.44	1.76 1.15	6	•0	0		3 4	1 2	1 2
OIVISION			66.4	4.7										1.79	- 2.13			•0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 90° ON THE 20TH AT SLIDELL

LOWEST TEMPERATURE: 27° ON THE 30TH AT 5 STATIONS

GREATEST TOTAL PRECIPITATION: 7.12 INCHES AT GRAND CHENIER
LEAST TOTAL PRECIPITATION: .58 INCH AT OLO TOWN BAY

GREATEST ONE-DAY PRECIPITATION: 3.30 INCHES ON THE 5TH AT OBERLIN FIRE TOWER

Station	Ş					_									Day	of I	lonth																
Station	Total	1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
NORTHWEST D1	1 03						0.2																										
BETHANY SOCAU FIRE TOWER COTTON VALLEY SLOSTER 1 W 4055TDN	1.03 1.92 1.17 1.36 1.00			Т	.0	0 1. 5	18 62 16	T .06 .24	.42 .14	т	T • D 5	.06		.02		.03	Т				Ť								.04 .04 .09	.07			
EITHVILLE IDRAN AKE ENO OGANSPORT	1.36 2.02 3.69 1.77				Ť	7 1. 1. 1.	84 61	.05 .08 .41		1.10	.02	*03 T	Ť	.02															T •15 •04	T			
AINOEN PLAIN OEALING ROBSON	2,48 .72 1.37				• 0	6 1.	30 58	.90 .D8	.08	•02		.02																	.06				
RODES5A SHREVEPORT WB AIRPORT R SPRINGHILL 2 S	1.49			ĭ •05	. 5	2 1.	01 62 2D	.02	. 03 T		. D4	.09 .04 T		, 07 T							т							.02 .20					
ESTOALE 3 SW	2,31				. 1	0 1.	93	.04		.04				.04							.02	.02							.12				
NORTH CENTRAL 02 NTIOCH FIRE TOWER RCADIA ALMOUN EXP STATION HATHAM	1.84 3.60 2.99 4.72				T T	7 . 6 2. 1. 2.	68 51 31	•12 •96 •83	.35 .11 1.43	.03 .05 .10	. 02	•02		.D6		+ 02							т					•21	.20				
ARMERVILLE ARMERVILLE 6 E AVNE5VILLE DMER EXP STATION	1.10		•	-	-11	9 1.	41 20	.20	.26	.07	• 02		-	- . D4		•	-	-	-			-	-	-	•	-			.05	-		-	
ARION NROE FAA AIRPORT DNROE OAM 4 DNROE CITY	2.77 2.01 2.53 2.87					0 2.	39 82 1 05	.15	.14 .07	.12	T	.03	• 0	.08	T	Ť					T							•15 •16					
1VERTON DAM USTON LA POLYTECH 1N5 AILES FIRE TOWER 1KES 2 E	4.07 2.73 2.92 2.35				, 2'	2 2.	15 13	. 37	,10 ,39	.02	.04	.08 .04		.03							T	.05							.10 .06				
PEARSVILLE TERLINGTON DAM INNFIELD INONA FIRE TOWER	1,99 1,99 2,70 3,39				. 0	2 4 2.	82 82 1		.06 .05 .10	1 .04 T .04	T	.02		.06							Ť	•10 •15						• []	.20 .10				
NORTHEAST 03	3.02				Ť	1.	32	.50	.84	.01				.26									т										
ASTROP DILLY RIDGE 1D N AKE PROVIDENCE AK RIDGE AINT JOSEPH EXP STA	2.11 1.95 1.75 3.09				'		40 1 21 1	.20 .27	T T .40	.24	.02	.03		.03								. 20	ī						.24 .20 .20				
TEVENSON FIRE TOWER ALLULAM 2 5W INNSBORO	2.91 2.19 3.24				Ť		40 43 I 78 I	.30	.D6	.27 .10 .16		.03 .01		.09	T						.02	.02		.02					.28 .26 .12				
# # # WEST CENTRAL 04 SHLAND 2 5	2 75					,	83	04		.75				. 05															.08				
NNLAND 2 5 INVERSE DRUM FIRE TOWER RAND ECORE DOGES GAROENS	2.75 1.97 2.14 1.80 2.96				.0 .1 .0	6 1. 5 1.	64 65 76	.12	Ť	· 75		т		21		т					T .10	.D3							.05 .21				
EESVILLE ANY ATCHITOCHES 1MP50N	3.05 4.32 2.61 2.83				.3	7 1. 0 2. 5 1.	50	.55	.10 .58	•1D •01	.15			.35 .56	.10						.10	•11							.08				
ENTRAL 05																																	
LEXANDRIA LEXANDRIA PINEVLE BR LEXANORIA WB AIRPORT ELAH FIRE TOWER DDK	4.39 4.02 3.91 4.80 1.37			T T	T .4	9 2.	27 1 39 60	.40 .35 .12 .22	.42	*03 T	.05 T	T .03	т	1.26 .81 .61	*						•19 •45	.10 .12	Т					• 0 3	.07	Ť	Ť		
UNKIE INCLARE OLFAX UNICE	5.30 1.65 1.96			-	-0	1 .	43 1 64	.58	-	.D1				.16	3	-	-		-		.13		-	-	-	-	-	-	-	-		-	
RANO COTEAU ARRISDNBURG OAM INESTON 4 NNE ONESVILLE 4 N	2.73 2.82 2.50					2 1.	55 52 1 00 30 1	.70 .74	.05 .25	.10	.10	.03		.14 .5	•						T	.08 .06	.03						.11 .06				
ARK5VILLE ELVILLE EW RDAO5	2.08				.0	5 .	62 37 1	.43	.52		.01		T -	1.99	• 12					T _	.05	.12	•04	T -				-	.02	-01	.03 - T	.0:	2
LD RIVER LOCK OLLOCK FDREST NURSERY IMMESPORT RANIA	5.67 2.47 4.41 4.19				.0	5 1. 7 . 4 3.	11 1	.10 .44	.03	0,	.01	.06		2.20	.10						.32 .04 .30	.18		.05					.18			. 10	0
1DALIA NATCHE2 1LLE PLATTE 2 5W 000WORTH STATE FOREST	2.39 4.11 3.90				.0	91.	46	.60 .08 .82	1.46	.02	T	.02		. 8	e L P T							.13							.02		.01		
EAST CENTRAL 06	1.91					Ť		.52	.44			.03		3 T	5							.11							.18		.04	.1	3
NTON ROUGE WB AIRPORT R DGALUSA INTON DVINGTON 4 NNW	2.66 4.14 1.93				T .0		22 1 13 2	.16			T	T . 02	.0	3 T	. 82	т	Ť				.45	.05 .13		.04			T		.03 .08 .13		.05 T .04		5
RANKLINTON RANKLINTON 3 5W REEN5BURG AMMOND 3 NW ENTWOOO	1.17 1.86 1.64 4.28		•	٠	-	,:		.04	.05 .15	•	.02	.02	- T	.5	.23		-		٠	-	.48	- .09 .11 .04	-	. 25	-	•	٠	. o :	.21		.09	-	
SU BEN-HUR EXP STA DAKNDLIA BEARL RIVER LOCK NO I SINE GROVE FIRE TOWER	2.07 3.40 4.57 1.41 1.45					2.	04 I 86 1	.57	•		.02			.1	2 .04						.09	.32	.D1	1.78					.13 .12 .07	.12	.02 .15	+1	
ONTCHARTRAIN CAUSEWAY SHERIOAN FIRE TOWER SLIGELL SPRINGVILLE FIRE TOWER STONYPOINT	3.07 3.21 1.80 2.85				Ť		70 90 1 22	.91				.02		.00	ì				т			.07 .13 .32		.82					.08 .07 .04		.09 .08 .13		5

DAILY PRECIPITATION

LOUISIANA

Continued	Te de														Day	of M	lonth								_	,							
Station	Total	1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWEST 07																0.1				_												•11	
ANOREW CATFISH POINT CROWLEY EXP STATION DE QUINCY 4 N DE RIODER	2.61 2.95 3.08 1.67 4.10					.05 .07 .15	.06 .38	1.21 1.05 1.79 .83 1.60	, 32		.02		.31	. 5	1.05	•06				Ť	T			.07						.02	.08 .02 .13	•06 •02	
ELIZABETH 1 NW GRANO CHENIER SUEYOAN 5 5 HACKBERRY 8 SSW JENNINGS	3.89 7.12 4.18 1.35 2.47					T .05	1.32 2.49 .25	1,34 .50 .80 .62	T . 05	1.75	.07		.18	1.0	.04				.02		*								.04	1.15	.09 1.00		
CINOER 3 W LAKE ARTHUR 10 5W LAKE CHARLES WB AP LONGVILLE MERMENTAU	2.60 3.00 1.22 1.82 3.16					.16	.63	1.65	.21	•04	.10 T		.05	.30 T	5 T	.03	.03	T				•07	Ť					Ť	Ť	.03 .10		•12	
1TTIE 2 SE AKOALE BERLIN FIRE TOWER LO TOWN BAY AYNE 6 N	3.51 4.67 5.05 .58 2.75					.19	1.65 3.30	1.01 1.83 .23 .38 1.85	.02					. 8 1.2 T	2														Ť		•12		
OCKEFELLER WL REFUGE 1NGER UGARTOWN ERMILION LOCK 1NTON	2.15 2.14 3.78		-				- 47	1.19		- 04	. 38	T -		1.0	0								.02	.0							.08 T	•16	5
SOUTH CENTRAL 08																																	
TCHAFALAYA ARVILLE 2 SW RANKLIN 3 NW ENOERSON 2 W EANERETTE EXP FARM	1.48 3.42 3.19 1.61 1.26					.02 .08	2.20			.09	02	T	.04	• •1 •2 •2 •1	0		•01					т	т	.0 .0	7				.09	.12	.13)	
AFAYETTE FAA ALRPORT DRGAN CITY EW 18ERIA 5 NW	1.42 5.26 1.91						. 29	2.46		1 . 72	T 2 T	т	• 0 : T	1 .1 .1	2 .03									:1	1 3		1		, O 6	.1	. 31		5
SOUTHEAST 09																																	
URAS OCODRIE 1AMDNO 4 NW ONALOSONVILLE OLOEN MEACOW 9 NW	1.83 1.52 1.15 1.48		-		-	,12	1.00	1.06		.01	7	.0 .1 T		.0	5 .02	-	•	-	•0	1	-	•	.1	B 1.1	5	٠	•	•	т	-	. 46	3 .3	7
RAND 15LE LB 5TA OPEOALE OUMA 1 5W ETAIRIE EW ORLEANS WB NEW FEO	2,42	-		-	-	.02	1.11	-	-	- 5	.05	-	:	.0	5 .02 -	. 33	-		- 2 T	7 -	T .	-	-	.5	-	-	-		•1	4 .2	6 .09	, -	
EW ORLEANS WB MOISANT R EW ORLEANS WB AUCUBON R EW ORLEANS ALGIERS R EW ORLEANS CITRUS EW ORLEANS OUBLIN R	1.49					.01	. 94 . 50				Ť		T • 0;	T 2 .0	7				• 0	1				.9	0			Т	0	:1	6 .10	o -	
EW ORLEANS JEFFERSON R EW ORLEANS JOURDAN R EW ORLEANS LONGON R ARADIS 7 S UARANTINE	1.92 1.81 1.56 1.80						. 50 . 65 . 45	,	-				•0	1 • 1	5 T					-				1.0	9	-			<u>.</u> °	5 .2 .1	1 .1	9	
RESERVE SCHRIEVER VIDLET	2,33 2,40 3,37				T	.01	1 - 1 !	1.76				.0	2	.1		5						т		1.0					• 0 †	T	•1		

EVAPORATION AND WIND

Station.																Day	Of M	onth															7g _ 6
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP W1N0				.06		*00 32	•03	.03	. 05			.07			.07					.07 5	.02						109		•18 30			2.50B 726
CENTRAL 05																														8			
WOOOWORTH STATE FOREST	EVAP W1NO MAX M1N		79	12 63	14	65	10	10 65	5 67	11 76	22 64	14	.17 14 68 51	72	18 73	73	.07 32 79 55	·11 32 75 55	•14 33 65 40	60	10 63	36 73	44 75	61	11	40 65	40	63 76	18	20 55	58		2.348 634 68.3 50.9
* * * EAST CENTRAL 06																																	
LSU BEN≃HUR EXP STA	EVAP W1NO MAX M1N	.20 39 76 50	50 77	72	91 79	66 71	59 68	63 80	31 80	14 84	63 72	50 81	38 78	24 73	80	80	.14 41 79 59	80 79	92 74	18 69	38 72	54 82	103	59 79	27 77	72 74	63 83	135	54 70	62 55	57		3.70 1661 75.3 56.6

		Ι								-	711		11.	'TAT1	لاملا											_					NOVEME	SER 1965
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M	onth 17	10	10	20	0.1	00	00	0.4	or		0.0				Average
	Ι	. '		l ·							10	**	12	13	14	13	10	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	- A
NORTHWEST 01																																
COTTON VALLEY	MAX	81	72	77	68	64	71	75	75	71	75	74	74	72	78	74	83	72	60	74	76	80	74	76	80	81	85	80	70	61	57	73.7
LOGANSPORT	MIN	40 80	41 71	48 78	62	61 68	72	60	55 78	51 68	66	51 74	51 73	53 74	51 78	77	67 80	45 68	34 65	51	51	63	46	35 76	58	43	64	33	41	36	28	73.2
MINOEN	MIN	38 77	80	52 71	61 78	62	61	70	51 76	57 75	59 66	49 67	55 75	54 76	59 70	58 78	66 75	45 83	35 65	50 62	61 73	62 78	45 80	39 75	51 77	50 78	62 82	36 85	45 69	38 70	27 63	50.9 73.4
PLAIN DEALING	MIN	76	71	50 76	58 67	60	60	61 72	60 73	59 65	57 69	48 72	49 73	56 71	57 73	59 76	59 83	49 70	36 59	37	55 77	60 79	50 73	41 74	41 81	49 81	49 86	40 70	68	41 60	34 55	50.0 71.8
SHREVEPORT WB AIRPORT	MIN	80	45 72	48 77	61	66	71	75	54 75	58 66	52 62	73	55 74	52 71	52 78	53 78	83	47 64	33 63	69	49 79	59 81	45 75	36 76	56 82	82	66 85	32 66	3 g 6 8	34 62	2 g 5 7	72.6
WESTOALE 3 5W	MIN	79	53 81	57 74	79	67	62	70	56 78	77	52 67	50 65	5 9 7 5	77	61 77	62 79	77	46 R1	3 g 6 5	56 65	67	61 80	51 80	80	58 76	52 81	60 84	42 85	69	40 68	33 61	53,8
	MIN	40	40	45	59	61	61	62	56	57	58	48	48	55	58	54	55	50	35	36	56	63	60	44	47	50	50	38	38	40	27	49.7
NORTH CENTRAL 02																																
ANTIOCH FIRE TOWER	MAX																															
ARCAOTA	MIN	80	80	72	78	66	66	70	74	76	67	66	74	76	67	75	76	77	63	71	75	76	79	78	75	76	85	75	65	6.8	62	72.9
CALHOUN EXP STATION	MIN	78 43	79 41	43 74 44	76 54	67	63	70	70	73	56 68	68	74	78	66	57 75	78	83	63	65	71	77	80	38 74	75	76	80	85	36	38 67	60	72.9
СНАТНАМ	MIN	79	79	72	77	67	70	61	71	75	69	66	72	78	70	73	79	85	65	36	78	75	76	67	78	74	55 85	3 g	68	39 65	62	72.7
FARMERVILLE	MIN	78	72	75	69	66	53	70	75	56 69	72	75	77	69	55	77	82	73	63	72	52	50	78	75	77	80	85	36 77	3 g 6 7	39 61	55	48.5 72.5
HOMER EXP STATION	MIN	79	79	79	79	65	72	74	77	76	70	74	56 75	68	74	74	81	74	61	73	77	78	50 75	75	77	81	83	74	69	61	32 55	73.6
MONROE FAA AIRPORT	MIN	79	75	46 77 50	71	63	72	71	58 71	57 69	71	74	57 80	56	73	59 77	56 82	67	65	71	53 77	81	75	74	75	81	85	65	67	61	32 54	72.3
MONROE CITY	MIN MAX MIN	79 42	40 75 40	77	73	60 68 60	62 72 59	71	58 72 58	59 70 59	71	50 73 49	57 77 56	72 57	55 75 58	53 77 54	65 82 64	43 77 49	35 63 37	71 56	52 75 53	80	45 75 47	41 73 41	56 76	79 53	85	80	67	35 62 41	31 55 34	73.4
RUSTON LA POLYTECH INS		79	79 48	70	77 58	65	63	69	74 57	74 59	56 67 51	66 46	74 52	77	66 59	74 57	76 59	81 47	62	63	71 53	76 60	79 53	74 40	56 75 45	77	63 79 65	88 43	80 43	69	60 32	72.8
WINNFIELD	MAX	80	71 41	80	67	66	71	75	77 57	68 57	65	75 44	80	74	77	77	84	68	67	67	82 55	82	76 55	76 38	80 45	85	86	78	62	62	60	73.9 51.3
	MIN	38	41	51	62	61	60	80	51	51	58	**	25	55	60	51	0,3	50	,,	21	22	D.4	77	28	4,7	59	66	39	43	71	2.8	31.5
NORTHEAST 03																																
BASTRCP	MAX MIN	79 39	76 42	77 48	71	69	72 60	69	74 59	71 58	73 55	76 46	78 57	73	75 56	78 56	83	79 45	64	72 54	75 50	79 64	76 55	75 42	79 57	84 56	86	80	69 41	65 39	54 29	74.4 51.6
HOLLY RIOGE 10 N	MAX	80	79	78 43	78 54	73 60	64	73 59	72 59	76 59	70	71 48	74 48	78 58	68 56	76 56	73	79	65	73	77 57	80	74 40	75 40	83	81	85 52	84	66	60		74.7
LAKE PROVIDENCE	MAX	77	77	76 51	75 57	72 60	63	70 58	76 58	73 58	69 55	71 49	73 51	75 59	73 58	73 53	77	82 48	58 37	62 38	73 48	75 53	78 49	71 41	72 43	72 57	7g 60	84	66	64	58 35	72.1
SAINT JOSEPH EXP STA	MAX	78 37	80	78 44	81 58	73 62	66	77	80	75 56	69	72 49	77			79 49	77 55	82 50	63	67 40	67 50	78 61	82 60	74 39	75 41	76 57	84 61	84	67 39	67 45	60 28	74.7
TALLULAH 2 SW	MAX MIN	78 40	79 38	77 51	78 58	73 60	65		79 57	72 56	69 57		74 46	78 57	71 54	77 49		81 48	59 32	65 40	71 53	77 58	82 57	73 39	74	74	86 59	84 45	64	62 42	58 27	73.3 48.5
wINN5BORC	MAX MIN	78 40	82 43	76 43	79 58	72 61	64	71 60	78 60	74 56	70 57	71 48	76 53	80 50	72 57	73 52	77 58	83 47	62 32	67 38	71 55	77	8 2 5 5	74 41	75 43	76 57	80 60	83 41	65 41	63 41		73.7 49.9
WEST CENTRAL 04																																
A5HLANO 2 S	MAX MIN	77 39	80 40	72 45	78 57	68	65 60	71 61	75 58	70 57	68 57	65 46	75 48	75 54	75 54	75 55	76 56	81 49	63 33	65 35	67 53	68 53	80 53	74 37	75 38	78 51	81 56	85 37	67 42	67 41		72.8 48.4
CONVERSE	MAX MIN		79 37	71 43	77 56	66 62	67	71 57	76 51	77 54	6.8 5.8	65 47	75 47	74 54	71 58	77 54	77 61	80 50	66 34	67 35	78 57	82 64	80 62	81 37	77 39	80 52	76 53	84 39	69 39	62 26		74.2 49.0
GORUM FIRE TOWER	MAX MIN	81 51	79 51	77 59	73 63	68 62	71 60	75 64	76 56	76 51	72 58	75 51	79 58	79 60	78 60	77 57	81 64	75 54	74 50	70 56	80 56	82 67	76 58	77 54	79 51	83 64	84 60	78 46	64 51	60 44	65 36	75.5 55.7
LEE5VILLE	MAX MIN	80 37	75 44	78 54	72 63	70 63	73 57	75 63	78 56	73 60	72 59	75 49	77 57	79 57	76 55	78 51	79 65	74 54	68 36	78 52	81 60	82 67	75 58	76 39	78 46	77 62	85 61	77 45	65 43	60 46	62 28	74.9 52.9
MANY	MAX MIN	78 38	74 45	76 55	78 60	72 64	70 65	73 55	76 56	76 59	75 58	75 44	76 46	74 48	77 55	78 55	79 60	82 55	67 34	70 45	81 52	82 55	82 55	76 49	79 55	79 60	80 65	84 45	72 47	65 40	62 29	75.6 51.6
NATCH1TOCHE5	MAX MIN	86 46	74 45	79 55	72 63	67 61	72 61	76 64	78 58	70 59	71 59	76 48	R0 56	78 58	76 59	76 56	85 66	77 53	38	63 39	82 59	83 61	76 56	77 41	80 45	83 56	87 66	79 41		64 47	62 32	75.7 53.1
* * *																																
CENTRAL 05																																
ALFXANORIA	MAX MIN	78 39		78 48		69 63		71 60		78 59	59	50	51	79 59 otes Fo	60	57	58	56	68	69 40	72 57	82 62	83 62	78 44	76 49	79 57	84 67		70 48		62 32	75.3 53.3
											266	nesere	ace N	Ol sor-	with	9 2144	4341															

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Continued										וע	717		11	TATI					10												NOVEMBER	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
ALEXANORIA W8 AIRPORT	MAX	80	75	77	69	65	70	73	76	68	72	74	76	78	76	77	81	65	66	67	80	83	75	74	77	82	82	68	63	61	60	73.0
SELAH FIRE TOWER	MIN	79	83	77	80	79	62	69	72	77	56 68	72	77	77	55 78	51 75	77	83	36 66	66	56 68	79	83	75	74	76	82	83	69	63	63	74.5
800K	MIN	81	80	80	82	72	77	78	56 79	80	58 81	51 76 48	78 64	78	56 79	78	79 50	52 82 50	78 39	85 39	56 83 50	62 84 54	83	84 50	53 85 52	60 84 61	65 85 62	47 78 58	45 65 51	61	33 68 33	78.8
BUNKIE	MIN MAX MIN	78 36	39 89 39	80 42	67 82 63	70 64	60 68 61	77 65	57 75 59	55 73 59	71 61	71 52	76 51	78 58	65 77 58	60 78 56	80 57	83 59	67	69	72 58	83	83 67	76 45	76	78 52	84 67	83 57	69	46 64 49	65 33	75.8 53.2
CINCLARE	MAX	36	,,	72	03	0.4	01		,,,	,,		,,	•) 0	,,	,,,	,	,	,	,		00	0.	.,		-	0,	- 1		-,	,,	33,0
COLFAX	MAX	79 42	82 43	77 45	79 60	68 62	69 59	72 63	77 56	78 59	69 59	75 47	77 51	81 57	81 57	78 55	79 56	84 54	68 35	69	68 58	83	83 58	78 41	77 41	80 51	85 62	85 47	70 44	65 46	63 30	76.0 51.1
GRAND COTEAU	MAX	82	79 47	81	75 65	69	79 63	77	76 59	72 62	77	78 55	75 63	76 55	77 56	78 54		81	71 40	80 53	82 65	81 67	77	75 45	77 48	82 69	80 67	76 57	65 50	61	64 32	76.0 56.6
HINESTON 4 NNE	MAX MIN	77	80	76 40	78 61	68 63	67 61	70 62	73 55	77 57	69 59	72 48	75 49	78 51	79 55	79 54	77 54	80 55	67 36	69 36	72 56	81 62	83 60	75 41	75 41	79 53	82 61	83 45	68 43	64 48	60 30	74.4 50.5
JONESVILLE 4 N	MAX MIN	78 41	80 41	75 41	80	70 61	64 58	72 60	79 56	74 56	69 58	71 50	76 53	76 56	78 56	75 50	79 56	82 55	63 37	67 37	68 56	80 58	83 61	73 43	75 42	77 52	83 62	82 49	67 43	64 46	60 30	74.0
MELVILLE	MAX MIN	80 43	76 43	79 61	75 65	69 64	77 61	78 63	76 57	73 60	73 60	76 52	74 62	78 55	78 56	77 52	82 59	74 60	70 40	74 51	81 58	80 65	75 69	74 44	76 49	83 69	80 67	76 55	61 47	58 47	61 31	74.8 55.5
NEW ROADS	MAX MIN																															
OLO RIVER LOCK	MAX MIN	77 44	80 45	80 47	79 63	71 64	67 60	69	78 58	86 58	71 60	73 52	77 52	75 58	76 58	74 54	77 55	81 59	65 41	69 42	69 55	81 61	82 67	75 44	74 44	76 53	83 65	82 53	68 48	62 49	59 30	74.5 53.3
POLLOCK FOREST NURSERY	MAX MIN	80 39	75 43	77 55	72 64	66 62	74 60	75 63	77 55	78 59	72 58	70 50	80 55	78 58	79 56	81 63	73 54	67 35	66 50	82 60	74 57	75 63	75 63	80 57	85 51	86 54	83 52	78 50	72 47	60 45	61 32	75.0 53.7
URANIA	MAX MIN	80 40	74 43	79 54	69 63	69 59	75 55	73 63	76 57	68 58	67 58	77 48	80 59	74 57	75 57	78 53	84 62	73 51	67 35	69 56	81 58	83 64	75 59	75 41	78 51	83 61	85 64	78 45	62 43	61 43	59 29	74.2
VILLE PLATTE 2 5W	MAX MIN	81 46	80 48	84 60	73 64	69 63	77 60	75 65	72 59	75 62	72 60	76 53	75 61	77 50	81 57	79 55	81 61	75 57	69 40	80 53	80 61	81 64	76 64	76 45	78 49	80 66	81 65	75 54	63 48	60 46	62 32	75.4 55.6
WOOOWORTH STATE FOREST	MAX MIN	78 42	82 42	75 50	80 60	69 63	68 60	70 64	73 57	76 61	68 59	73 50	77 54	77 57	79 58	78 54	79 57	81 55	67 36	69 42	71 57	81 60	83 62	75 42	76 43	78 50	83 63	82 49	70 42	65 47	61 31	74.8 52.2
* * *																																
EAST CENTRAL 06																																
AMITE	MAX MIN	78 43	81 46	80 49	78 59	74 64	70 61	78 60	78 59	78 58	72 58	77 53	78 55	73 57	78 53	73 52	76 53	80 55	68 37	68 37	68 55	78 62	82 68	75 41	70 45	75 55	82 63	82 56	68 45	58 43	57 31	74.4 52.4
8ATON ROUGE WB AIRPORT	MAX MIN	81 47	80 46	80 60	72 64	66 64	79 62	79 61	77 60	72 61	77 59	78 55	76 58	79 56	73 55	77 53	80 58	71 46	68 39	75 49	81 59	79 66	76 52	73 44	76 47	81 67	80 67	72 50	57 48	58 36	62 32	74.5 54.0
BOGALUSA	MAX	77 43	80 45	80 46	77 58	76 62	71 63	77 59	80 57	80 58	71 59	78 54	80 57	73 56	76 52	78 54	77 57	79 62	68 37	68 43	69 55	79 64	82 69	76 43	72 47	77 51	82 66	82 55	68 44	57 48	55 30	74.8 53.1
CLINTON	MAX	80 40	78 41	78 56	73 63	68 63	78 61	79 59	79 56	71 56	76 59	77 52	71 60	78 57	73 50	76 49	80 56	74 58	69 35	69 47	79 62	78 60	76 62	73 40	76 46	83 64	80 63	74 52	58 45	60 44	62 28	74.2 52.8
COVINGTON 4 NNW	MAX	80 42	79 47	80 56	75 61	70 65	72 62	79 60	80 55	73 57	78 59	79 56	74 63	89 56	77 50	77 53	79 53	74 59	69 35	73 45	60	82 64	61	73 41	75 46	82 62	80 62	73 56	58 43	57 43	63 29	75.2 53.4
FRANKLINTON 3 5W	MAX	40	81 39	50	78 52	73 63	70 61	55	79 54	81 55	70 57	77 50	78 53	70 53	75 48	75 50	76 55	82 59	72 34	37	68 53	63	67	76 39	73 43	75 45	81 61	80 56	40	57 45	58 28	74.7
GREEN58URG	MIN	41	43	78 52	59	78 63	78 61	60	76 56	55	70	76	78 52	73 55	76 52	79 49	55	81 59	36	41	65 56	58	63	75 39	72 46	78 48	80 52	54	50	68	58	74.9
HAMMONO 3 NW	MAX	39	40	80 56	62	71 65	60	58	8 2 5 7	75 56	79 58	52	75 63	56	77 49		50	76 63	71 33	72	60	61	78 67	75 38	76 44	61	62		63 41	57 42	65 28	76.5
LSU BEN-HUR EXP STA PONTCHARTRAIN CAUSEWAY	MAX	41	83 44 75	82 60 75	65	73 66 75	69 64 75	78 62 74	79 62	61	60	77 56 74	60	55	57	78 5 2	78 54	65	72 39	49	79 59	66	70	76 42	75 45	60	64	60	70 47	59 46	60 30	76.6
SLIDELL	MIN	75 45	56 79	65	75 59	58	55	55	75 56	61	53	49	74 56	75 58	73 58	60	76 61	75 55	29	47	72 58	74	71	72 44 73	73	71		75		60	58	72.7
SPRINGVILLE FIRE TOWER	MAX	8 2 4 2	50	56	75 62 80	77 65 74	77 63 78	89 61 79	81 57 80	73 56	80 61	88 56 78	65	79 58	78 55	76 53	56	74 64	68 39 74	72 47 72	90 60	67	78 63	45	75 49	81 64	81 65	75 56 80	48	56 43 70	64 33 64	55.3
* * *	MIN			56	60	63	60	58	56	80 57	78 58	51	80 51	79 57	80 56	78 51	51	78 63	34	45	80 58	81 59	83 62	80 45	78 43	61	85 61	59	72 45		27	53.2
50UTHWEST 07																																
CATEISH POINT	MAX	77	71	78	80	70	70	77	76	77	71	77	73	73	72	77	79	80	72	69	82	81	80	78	74	78	82	79	72	65	60	75.0
OE OUINCY 4 N	MIN	40 80	50 81	54 83	58 76	60 75	56 74	59 77	57 78	59 75	54 72	54 73	57 76	52 79	52	51 80	57 82	59 76	72	45	58	59	61	51 77	53 80	55	63	53 76	50 67	46	32 65	53.3
DE RIODER	MIN	39 79	40 82	60 77	63 81	63 70	59 75	61 74	56 76	62 79	56 74	49 72	57 77	55 78	56 79	57 80	64 80	58 80	38 71	55 70	60 80	60 82	59 83	40 78	48 77	66 79	68 75	51 83	42 71	45 68	32 61	76.4
ELIZASETH 1 NW	MIN	78	50 80	57 78	82	65 69	59 71	63 71	58 74	61 74	59 72	53 73	57 76	59 78	58 79	56 80	80	58 83	40 69	45 71	62 82	66	60	77	49 78	58	66 80	50 84	45 69	46 66	32 60	76.0
HACKBERRY 8 55W	MIN	78	78	77	60 78	64 77	60 72	64 76	57 77	61 77	60 70	54 75	53 72	57 74	61 76	52 76	57 78	58 80	39 72	70	57 83	64 79	64 80	40 78	74	54 80	64 82	53 80	45 77	66	30 60	52.7 75.7
JENNINGS	MIN	79	53 80	83	78	65 77	79	76	62 78	64 76	61 78	58 76	58 75	60 78	64 80	65 78	82	65 78	72	50 79	64 82	68 81	65 76	55 76	60 78	62 83	70 80	58 75	56 67	52 65	38 64	77.0
LAKE ARTHUR 10 5W	MIN	78	80	78 50	78	71	77		56 77	78			61 74		60 76			79	71	56 72		79		48 78	74	65 78	69 81	55 78	73		60	75.5
	MIN	45	48	58	63	65	61	63	61	63	60 See	56 Refere	nce N	62 otes Fo - 144	llowin	60 ig Stati	61 on Inde	66 ex	46	47	63	67	67	53	54	59	70	56	56	52	37	58.0

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COMPLIANT FIG. TOWIES SUM 95 22 66 63 64 65 65 65 65 65 65 65	LAKE CHARLES WB AP	MAX		Ь.,		-			+			-			+-		<u> </u>	-		_				-		24	25	26	27	28	29	30	31	Ave
AGAINT 6 N. SACK 76 S 76 N. S. S. S. S. S. S. S. S. S. S. S. S. S.		MIN		52	64	66	63	64	63	60	64	58	56	60	59	59	57	65	47	44	61	63	68	54										76.8 56.8
SCOCKEFELLE MIL REFUSE MAIN	RAYNF 6 N	1	44	45	61			60		58	61	59	51	59	55	56	56	62	59	39	53	60	67	62	43	48	68	65	52	43	46			77.3 55.3
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MAX 10 70 81 77 77 8 78 80 71 80 80 80 80 80 80 80 80 80 80 80 80 80	VERMILION LOCK	MAX	49	52	55	64	64	60	64	60	63	60						62	67	45	45	61	62	67	53	54	58	68	60	56	49	38		75.5 57.6
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BERILE STP FARM MAX. A	HENOERSON 2 W	MAX		80		74	70	80	77	78	76	76	78	74	75	75	22	82	77	72	81	83	65	81	76	77	84	81	76	69	60	62		
LAFAYETTE FAA AIRPORT MORGAN CITY MORGAN C	JEANERETTE EXP FARM	MAX	78			82		70	78	80	78	74	78	77	75	72		78	80	74	73	79		80	78	78	68	84	80	72	61	59		76.0
MORGAN CITY MAX	LAFAYETTE FAA AIRPORT									78	70	77	77	71	73	76	76	80	71	69	80	81	80	77	74	78		79	72	59	59	63		74.5
NEW BERTA 5 NW MAX NO 62 04 63 63 64 61 65 65 67 78 78 78 78 77 78 78 77 78 78 78 78 78	MORGAN CITY					1				82	82	75	80	81	75	77	78	81	82	76	75	81	84	81	80	75	80	84	79	74	63	55		77.7
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SUPPLEMENTAL DATA

		(Wi Speed -)		Relat	ive hum	idity ave	rages -		Numl	ber of d	ays with	precip	itation			need
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTI M10	RAL STAI	NOON	IME 6 PM	Trace	6010.	.1049	5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA WB AIRPORT	10	1.0	5.3	22++	24	21	93	91	63	81	4	2	3	1	0	1	11	-	6.5
BATON ROUGE WB AIRPORT	8	1.1	7.6	23++	23	21	86	89	59	68	5	4	0	0	0	1	10	-	7.0
LAKE CHARLES WB AIRPORT	11	2.2	7.1	21++	19	26	91	91	61	78	6	2	3	1	0	0	12	-	7.0
NEW ORLEANS WB MOISANT	7	2.6	7.0	22++	21	21	86	87	65	77	4	3	2	1	0	0	10	-	6.6
SHREVEPORT WB AIRPORT	16	2 • 9	9 • 1	35++	31	26	81	87	62	71	5	2	0	2	0	0	9	46	7+6

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STATION	INDEX	COUNTY	THE THE THE THE THE THE THE THE THE THE		STATION	INDEX	COD	NTY	DRAINAGE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL OUR MOUTE)	OBSERVER						
ABITA SPRINGS ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA MB AIRPORT AMITE ANTEL ANTEL ANTEL ANTEL ARCADIA ASHLAND 2 ATCHAFALLAYA	0101 0104 0205 0232 0253 0277 0349	OS ST TAMMANY OS PAPIDES OS RAPIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES OS TAMBIDES	111	30 29 31 19 31 16 31 24 30 43 7 30 05 9 32 53 32 33 32 07 30 21	90 02 92 28 92 28 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 177 20 350 400 225 25	MIO 84	7A 7A HID 6A 7A 1P 6A 7A	C C H H H H H H	TOWN OF ABITA SPRINGS ALEXANDRIA POWER PLANT ADRAS P. LAGORDE U 5 WEATHER BUREAU POBERT S. MCCLENDON ADAM SONNIER LOUISIANA FORESTRY COMM 5% MATURAL GAS COMPANY SOLDMON G. MARTIN WILLIAM H. FLETCHER	LSU BEN-MUR EXR 5TA MANSFIELD 3 MSW MANY MARION MARKSYILLE MELVILLE MERWENTAU METAIRIE MINDEN MINDEN MITTIE 2 5E	5874 5892 5908 5920 6117 6142 6157 6244	06 E BATO 01 DE 50T: 04 SABINE 02 UNION 05 AVOYEL: 05 ST LAN 07 ACAOIA 09 JEFFER 01 WEBSTE 07 ALLEN	.E5)RY	8 30 22 12 32 01 12 31 34 9 32 54 2 31 09 1 30 41 7 30 11 8 29 59 11 32 36 4 30 42	91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 18 92 53	21 373 265 197 87 30 16	7A 8A 6P	94 9 74 84 59 74 74 64 MID 64 74	н	USDA-ARS IMACTIVE 4/1/65 IMACTIVE 4/1/65 IMACTIVE 4/1/65 IMACTIVE 4/1/65 BESS PEEK TOWN OF MARKSVILLE RUTH T. HEBERT ERVIA DRONET SEWAGE AND WATER BOARD W. G. SPARKMAN IMOMAS V. BURNITT
BASTROP BATCHELDR BATON POUGE WB AIPPOPT BELAN FIRE TOWEP BERNICE 2 S BETHANY BODCAU FIRE TOWER BOGALUSA BONITA 3 S BOOK	0549 0639 0761 0766 0920 0945 0989	05 POINTE CDUPEE 06 E BATON ROUGE 05 LA SALLE 02 UNION 01 CADDO	112	32 47 30 49 3 30 32 31 38 32 47 32 23 32 42 30 47 32 53 31 20	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	140 28 64 200 178 370 103		5P 8A 7A 1P 8A 7A 5P	H H H	CITY OF BASTROP U S CORPS OF ENGINEERS U S WEATHER BUREAU LDUISIANA FORESTRY COMM DUMAS L. MC CULLER JAHES T MC CLUNEY LOUISIANA FORESTRY COMM CRDWN ZELLERBACH CORP INACTIVE 7/1/64 WALTER A. BOOK	MONROE FAA AIRPORT MONROE OAM 4 MONROE CITY MONTGOMERY MORGAN CITY NATCHITOCHES NEW 18EPJIA 5 NW NEW OPLEANS WB NEW FED NEW OPLEANS WB MOLSANT NEW ORLEANS WB AUDUBON	6305 6310 6324 6394 6582 6657 6659	02 OUACH: 02 OUACH: 02 OUACH: 05 GRANT 08 ST MAR 04 NATCH: 08 IBEP!A 09 ORLEAN 09 ORLEAN	TA TA TOCHES	9 32 31 9 32 28 9 32 33 11 31 40 1 29 42 11 31 46 2 30 03 5 29 57 6 29 59 8 29 56	92 03 92 07 92 07 92 54 91 13 93 05 91 52 90 05 90 15 90 08	75 60 100 12 120 30	5P 7A 5P 6P		T TITE	U S FED AVIATION AGENCY U 5 CORPS DF ENGINEERS CITY OF MONROE W. O. HARRISON. JR. HUEY P. LANORY HUNICIPAL POWER PLANT JAMES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU
BOOTHVILLE MB CITY BUNKIE BURAS CALHOUN EXP STATION CARVILLE 2 SW CATEISH POINT CHATHAM CINCLARE CLINTON COCORIE	1287 1292 1411 1565 1601 1703 1807	ON IBERVILLE	8 9 8 7	5 29 20 2 30 57 3 29 21 3 30 12 7 29 52 32 19 3 30 24 3 30 52 2 9 16	89 24 92 10 89 32 92 20 91 07 92 51 92 27 91 14 91 01 90 39	2 60 5 180 26 8 180 28 182	#10 6A 5P 8A 5P 7A 8A 5P 5P 5P	M1D 6A 5 7 8 5 7	C HJ H H H H H H H	INACTIVE 9/9/65 GIBERT GDUX PEORLES UTILITIES* INC NORTH LOUISIANA EXP STA US PUBLIC HEALTH MOSP US CORPS OF ENGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY KENNETH M. CAIN SUN OIL COMPANY	NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW OPLEANS DUBLIN NEW ORLEANS JUSTEPERSON NEW ORLEANS JUSTEPERSON NEW ORLEANS LONDON NEW ORLEANS LONDON OAKOALE OAK RIDGE DAKNOLIA	6666 6669 6671 6672 6675 6686 6836	D9 ORLEAN O9 ORLEAN O9 ORLEAN O9 DRLEAN O9 ORLEAN O5 POINTE O7 ALLEN O3 HOREHO O6 E FELI	COUPEE	8 29 56 6 30 03 8 29 57 8 29 56 6 29 59 8 29 59 8 30 42 4 30 49 9 32 37 6 30 44	90 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40 91 46 90 59	22 22 10 12 36 117 90	A6	MID MID MID MID MID MID MID MID 7A 7A 7A	н	SEWER AND WATER BOARD SEMER AND WATER BOARD SEWER BOARD SEWER BOARD
COLFAX CONVERSE COTTON VALLEY COUSHATTA 1 SE COVINGTON 4 NNM CROMLEY EXP STATION DARKEL 1 SO DE OUINCY 4 N DE RIDDER DIAYOND 4 NM	2023 2121 2140 2151 2212 2297 2361 2367	05 GRANT 04 SABINE 01 WEBSTER 01 RED RIVER 06 ST TAMMANY 07 ACADIA 03 WEST CARROLL 07 BEAUREGARD 07 BEAUREGARD 09 PLAQUEMINES	12 11 11 6 7	31 31 31 47 32 49 32 01 30 32 30 15 32 42 30 31 30 50 29 35	92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18 89 50	90 230 230 145 40 25 104 95 180	8A 6P 5P 51	8A 8A 7A 5P 8A 7A 8A 7A	E H H H H H H H H H H H H H H H H H H H	W. D. RICHAROS MILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHEP ST JOSEPH ABBEY RICE EXPERIMENT STA GLADYS HAVNES LA CORR AND INO SCH CITY WATER DEPARTMENT LSU PLAO PAPISH EXP STA	OBERLIN FIRE TOWER DLD RIVER LOCK DLD TOWN BAY OLLA 15 DPELOU5AS AIRPORT PARADIS 7 5 PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PLAIN DEALING POLLOCK FOREST NURSERY	6962 6968 6978 7001 7096 7161 7304 7344	07 EVANGE 05 POINTE 07 CALCAS 05 LA 5AL 05 ST LAN 09 ST CHA 06 ST TAM 06 ST HEL 01 BOSSIE 05 GRANT	COUPEE IEU .E. ORY RLES MANY	4 30 36 8 31 00 4 30 17 11 31 54 2 30 33 5 29 47 10 30 27 6 30 42 11 32 54 11 31 30	92 47 91 40 93 09 92 14 92 05 90 26 89 47 90 45 93 41 92 28	67 70 16 155 75 6 30 291 230	5P	1P 8A 8A 5P 7A 1P 8A 5P	H H H H H	LOUISIANA FORESTRY COMMICDRES OF ENGINEERS SAM KOONCE J. V. MEREDITH U. S. CORPS OF ENGINEERS R. MELANCON, JR. U. S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMMILED U. S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMMILED U. S. FOREST SERVICE
DONALDSONVILLE ELIZABETH 1 NW ENON 7 MSW EUNICE FARWERVILLE FARWERVILLE FARWERVILLE FOREST HILL 1 NE FRANKLINTON 3 NW FRANKLINTON 3 SW	2800 2916 2981 3079 3087 3262 3313 3321	09 ASCENSION 07 ALLEN 07 ALLEN 08 ASSHINGTON 05 ST LANDPY 02 UNION 02 UNION 05 RAPIOES 08 ST MARY 06 WASHINGTON 06 WASHINGTON	10 7 9 9 2 2 10	30 06 30 52 30 42 30 30 32 46 32 47 31 03 29 49 30 51 30 49	91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 09 90 11	33 150 45 47 170 160 160 12 158 145	6 1 84 5 N	7A 8A 6A 7A 5P 4P 7A 8	H H	WARREN L. LANDRY CALCASIEU PAPEP CO INACTIVE 1/3/65 ROYNE H. FONTENDT H. W. THURSTON. JR. MARION D. LOVE RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO NOLAN L. SMITH SOUTHERN NAT GAS CO	POLLOCK 6 NNW PONTCHARTRAIN CAUSEWAY OUARANTINE RAYNE 6 N RESERVE RIVERTON OAM ROBSON ROCKEFELLER WL REFUGE RODESSA PUSTON LA POLYTECH INS	7432 7572 7678 7767 7897 7924 7932 7950	05 GRANT 06 ST TAM 09 PLAQUE 07 ACAOIA 09 ST JOH 02 CALDWE 01 CAOOO 07 CAMERO 01 CADDO 02 LINCOL	N BAPT	11 31 36 6 30 15 8 29 13 7 30 20 8 3D 04 9 32 11 11 32 21 5 29 44 11 32 58 9 32 31	92 26 90 07 89 16 92 16 90 34 92 06 93 39 92 49 94 00 92 39	195 30 5 33 13 80 155 4 200 278	5P 5P 6A 7A	5P 5P 8A 7A 7A 7A 8A 7A	TERE I	TRUNKLINE GAS CO N ORLEANS EXPRESS COMM DELTA NATL WILDLIFE RE- UNION TEXAS NAT GAS CO GODCHAUX SUGAR REF CO U S CORPS OF ENGINEERS JACK SCOTT LA WLDLF + F15H COMM JO 8. HARTSELL LA POLYTECH INSTITUTE
FRENCH SETTLEMENT GLOSTER 1 W GOLDEN MEADOW 9 NW GORUM FIRE TOWER GRAND CHENIER GRAND COTEAU GRAND ECDRE GRAND ISLE LB STA GPENSBURG GUEYDAN 5 S	3657 3681 3741 3798 3600 3804 3807	06 LIVINGSTDN 01 DE SDTO 09 LAFOURCHE 09 NATCHITOCHES 07 CAMERON 05 ST LANORY 04 NATCHITOCHES 09 JEFFERSON 06 ST HELENA 07 VERMILION	11 7 2 11 5	30 18 32 12 29 28 31 25 29 46 30 26 31 49 29 14 30 50 29 57	90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40 92 31	14 255 3 360 10 56 130 2 225	8A 5P 5P 8A 8A	7 + 1 - 1 2 M 5 P 7 A 8 A 6 P	н	HARRY E. ROLANO MARGARET E. JAMISON GULF DIL CORPORATION LOUISIANA FORESTPY COMM K. v. LITTLE SI CHARLES COLLEGE FRANCIS A. VERCHEP U S CDAST GUARD TOWN OF GREENSURG APPIN FARRS	SAILES FIRE TOMER SAINT JOSEPH EXP STA SCHRIEVER SHERIDAN FIRE TOWER SHERIDAN FIRE SIRES 2 E SIMMESPORT WB AIRPORT SIKES 2 E SIMMESPORT SIMPSON SINGER SLIDGER	8295 8405 8440 8489 8507 8513 8519	02 BIENVI 03 TENSAS 09 TERREB 06 WASHIN 01 CADOO 02 WINN 05 AVDYEL 04 VERNON 07 BEAURE 06 ST TAM	DNNE STON LES	11 32 22 8 31 57 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59 4 31 16 4 30 39 6 30 17	93 08 91 14 90 49 89 59 93 49 92 26 91 48 93 00 93 25 89 47	78 15 252 180 42 300 147	6P MID	1P 8A 6P 1P MID 7A 7A 7A 7A 5P	H C H J	LOUISIANA FORESTRY COMM NE LA EXPERIMENT STA CONRAO MA LEBLANC LOUISIANA FORESTRY U S WEATHER BUREAU JACK KELLY LEWIS GREMILLION MATHEM LEWIS KENT COOLEY CENTRAL FIRE STATION
HACKBERRY 8 SSW HAMMONO 3 NW HAPRISONBUPG DAM HAYVESVILLE HENDERSON 2 W HINESTON 4 NNE HODGES GARDENS HOLLY RIDGE 10 N HOMER EXP STATION HOMER EXP STATION	4034 4100 4131 4186 4260 4288 4320 4355	OT CAMERON D6 TANGIPAHOA D5 CATAHOULA D2 CLAIBORNE D- ST MARTIN D5 RAPIOES D- SABINE D3 PICHLANO D2 CLAIBORNE D9 ST BERNARO	6 9 1 4 12 9	29 53 30 32 31 47 32 58 30 19 31 11 31 23 32 37 32 45 29 49	93 25 90 29 91 49 93 08 91 49 92 45 93 24 91 38 93 04 89 39	66 45 60 360 15 362 65 374	7A 5P 7A 7A 7A 5P 7A	749 744 744 744 744 745 74	С	U S WILDLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS ARK LOUISIANA GAS CO DUDLEY JC PATIN, SR. 1AVIN C. MORRISON HOOGES GADPENS MRS. OSCAR T. CLACK N LA HILL FAPM EXP STA LESTER E. SERPAS	SPEARSVILLE SPRINGHILL 2 S SPRINGVILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STONYPOINT SUGARTOWN TALLULAH 2 SW URANIA VERMILION LOCK	8683 8715 8785 8795 8813 8828 8923 9235	02 UNION 01 WEBSTE 06 LIVING 02 OUACHI 03 MOREHO 06 E BATO 07 BEAURE 03 MADISO 05 LA SAL 07 VERMIL	TA JSE N ROUGE SARD N LE	9 32 56 11 32 58 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51 3 32 24 11 31 52 5 29 47	92 36 93 27 90 39 92 05 91 58 90 56 93 01 91 13 92 18 92 12	135 249 32 55 150 170 85 95	19 8A 6P	8A 7A 1P 8A 1P 7A 6A 84 6P 6A	н	CHARLES A. CARROLL INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMPBELL NETA A. TURNER USDA ENTOMOLOGY RCH DV MRS. G. M. TANNEHILL U S CORPS OF ENGINEERS
HDSSTON HOUWA 1 SW JEANERGITE EXP FARM JENNINGS JONESVILLE 4 N KETHVILLE KENTWODD XINDER 3 W KORAN LAFAYETTE	4407 4674 4700 4734 4816 4859	D1 CAOOO D9 TERREBONNE D9 TERREBONNE D7 JEFF DAVIS D5 CATAMOULA D1 CAODO D6 TANGIPAHOA D7 ALLEN D1 BOSSIER D8 LAFAYETTE	2 7 3 11 6	32 53 29 35 29 57 30 14 31 41 32 21 30 56 30 30 32 25 30 13	93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28 92 01	200 13, 20, 30, 70, 200, 218, 53, 175, 37	5P 8A 4P 7A	5P 5P 8A 4P 7A 5P 7A	ннян	THOMAS C. GRAVES F. A. DELATTE IBERIA EXP FARMS MARIDN E. BLANCHARD TOXIE H. TOLAR LILLIAN ALEXANDER ARCHIE L. MIXON ALEX COURVILLE UNITED GAS PIPE LINE COMMITCIPAL POWER PLANT	VIDALIA NATCHEZ VIDALIA Z VILLE PLATTE Z SM VINTON VIOLET WESTDALE 3 SM WEYANOKE 2 SM WINNFIELD WINNSBORD WINNOR FIRE TOWER	9357 9369 9375 9378 9610 9661 9803	05 CONCOR 05 CONCOR 05 EVANGE 07 CALCAS 09 5T BER 01 RED RI 06 W FELI 02 WINN 03 FRANKL 02 WINN	DIA LINE IEU NARO VER CIANA	6 31 35 6 31 35 7 30 40 12 30 12 5 29 55 11 32 08 8 30 55 11 31 56 9 32 09 11 32 02	91 25 91 26 92 19 93 35 89 54 93 30 91 28 92 38 91 42 92 39	62 62 72 19 5 140 236 130 80 220	50 50 74 60 60 84	7A 5P 7A 7A 7A 8A 1P	C HH H HH	U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS HARRY THOMPSON TOWN OF VINTON LANNY C. VILLANEUVA ABSOLUM P. DILL JAMES M. MONTGOMERY ESTES B. BOZEMAN LOUISIANA FORESTRY COMM LOUISIANA FORESTRY COMM
LAFATETTE FAA AIRPORT LARE APHUP 10 SW LAKE CHARLES WB AP LAWE FROWJOENCE LEESVILLE LEESVILLE LOGANEPORT LOGANEPORT LOGANEPORT 4 ENE LONGVILLE	5065 5078 5081 5090 5266 5335 5522	D8 LAFAYETTE 07 CAMERON 07 CALCASIEU 01 REO RIVER 03 EAST CARROLL 04 VERNDN 05 POINTE COUPEE 01 0E SOTO 07 BEAUREGAND	11 8 12 1 12 12	30 12 30 00 30 07 31 55 32 49 31 09 30 58 31 58 31 59 30 36	91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57 93 14	10	MID 8A MIO 8A 5P	8.4	C H C H C H C H C H C H C H C H C H C H	U S FEO AVIATION AGENCY U S WILDLIFE SERVICE U S WEATHER GUREAU SEN T. WOOD C. R. EVANS JAIS COPPS OF ENGINEERS R. E. OAVENPORT SOUTHERN NATURAL GAS CO CHARLES W. STERRETT	WOODWORTH STATE FOREST	9865	OS RAPIDE	s	2 31 08	92 28	9	6 A	8.4	н н	MR E. C. CORDON

THE DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 6-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

Additional information regarding the climate of Louislana may be obtsined by writing to the Weather Bureau Stste Climatologist, Weather Bureau Office, 701 Loyols Avenue, New Orleans, Louisisna 70113, or to any Weather Bureau Office near you,

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evsporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 2+ hours ending at time of observation.

EVAPORATION is messured in the standard Weather Bureau type pan-of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfail and Snow on Ground" table are the water equivalent of snow, sleet, or ace on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOW FALL: Entries of anowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climstological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, auch as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthiy and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin,

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin,

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication,

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evsporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windapeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown,
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure,
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station index means after rain.
- C Recording Rain Gage Ststion. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

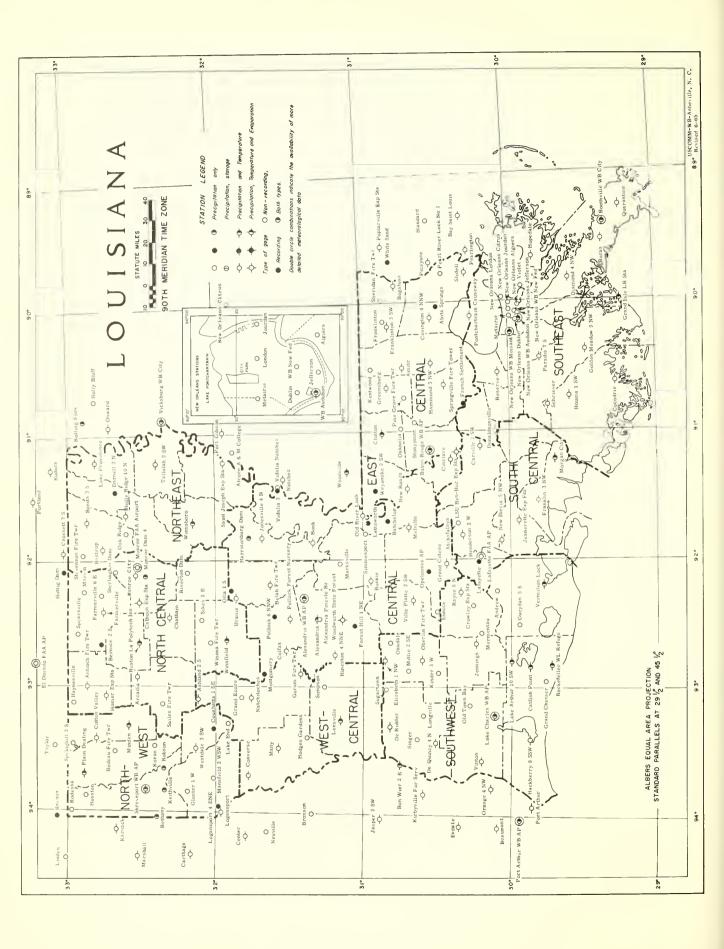
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

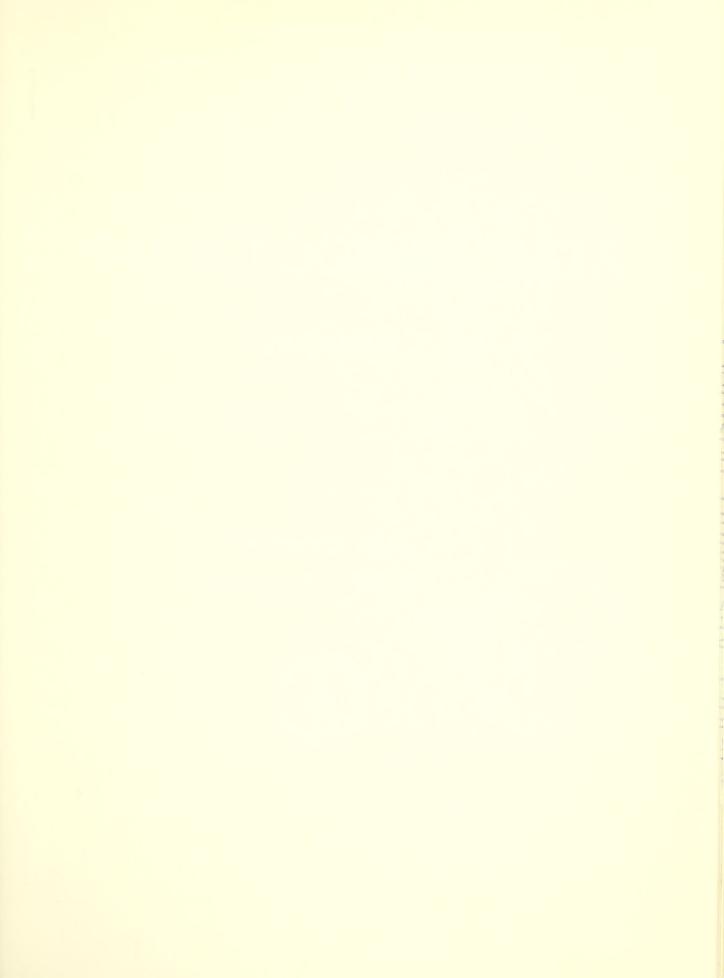
General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding aubscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -1/7/66-800







U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION WEATHER BUREAU

CLIMATOLOGICAL DATA

LOUISIANA

DECEMBER 1965 Volume 70 No. 12





				Tei	npera	ture				-]	Preci	pitation					1965
				-						N	o. of D	ays			_			Snov	w, Sleet		N	o. of I	Days
Station	Average Maximum	Āverage Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Above		Min.	Total		Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or Mare
* * * NORTHWE5T 01																							
COTTON VALLEY LOGANSPORT MANSFIELD 3 W5W MINDEN PLAIN OEALING	62.5 62.1M 61.1M 61.2	37.8 39.1M 37.5 38.1	50.2 50.6M 49.3M 49.7	- +1 1.5		5 31 5	20 23 27 22	8 28+	455 444 482 468	0 0 0	0	11	0 9	.25 .68 .95	.34	1.24 1.41 3.17	18	•0	o		7 10 7 8	1 3 3	1 2 1 0
SHREVEPORT WB AIRPORT R WESTOALE 3 5W OIVISION	61.9	42.1 36.5	92.0 49.2 50.2	2.4	75 75	5	29 20		400 484	0	0		0 7	.29	1.35	3.35 2.08		•0	0		8	2 5	2 4
* * *		1	700-	•••										•									
NORTH CENTRAL 02 ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE HOMER EXP STATION	61.2 61.1 62.1 62.9M 61.8	35.8 36.1 34.9 39.6M 39.6M	48.5 48.6 48.5 51.3M 50.7M	- 1.5	74 75 73 76 75	6 6 12+ 5	21 21 19 23 24	8	504 503 504 419 440	0 0 0 0 0		13 15 8	0 4 0 4 0 3	.72 .06 .87	- 1.60	1.32 1.30 1.41 .94 1.31	12 18 18	.0 .0 .0	00000		7 8 7 8 9	3 3 2 3	2 1 3 0
MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELD	61.8 62.9 60.7 63.2	39.2 40.4 37.5 37.9	50.5 51.7 49.1 50.6		75	5 5 10+ 9	21 27 24 20	9.	443 409 485 439		0	8	0 3 0 4 0 5	.58 .57 .42 .36		1.34 1.28 1.52 1.75	18. 12	•0			6 5 8 7	2 2 3 3	2 1 2
01V15TON			49.9	. 2									'	. 23	- 1.25			•0					
NORTHEAST 03 BASTROP HOLLY RIDGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	63.6 61.1 61.2 63.2 62.4M	39.9 35.7 37.4 37.4	51.8 48.4 49.3 50.3 49.5M	• .6 •1	76	6	24 20 22 20 19	8	407 510 481 449 477	00000	0	14	0 3 0 3 0 3	.11 .52 .67	= 1.82 = 1.13	1.09 1.20 1.20 1.54 1.15	12 12 19	•0 •0 •0	0		6 6 7 5 6	2 3 2 3 3	2
WINN5BORO	62.5	36.8	49.7	9	75		20		467	0	0			. 29	18	1.51		•0	0		6	4	3
OIVISION			49.B	.1									3	.86	- 1.52			•0					
# # # WE5T CENTRAL 04																							
ASHLANO 2 5 CONVERSE GORUM FIRE TOWER LEESVILLE MANY	61.4 61.5 65.4M 63.9 63.5	35.1 34.9 42.2M 40.1 37.8	48.3 48.2 53.8M 52.0 50.7		74 75 75		18 20 28 21 22	9 + 26 8	510 514 342 400 438	0	0 0 0	6 1	0 8	.32 .90 .41 .92		1.62 1.62 3.94 3.15 2.50	19 18 19	•0 •0 •0	0		9 8 6 12 9	3 4 4 5 5	2 2 4 3 3
NATCH I TOCHES	65.1	40.7	52.9		76	5	25	8	369	0	0	7	0 5	.49		2.45	18	• 0	0		8	4	1
01V1510N			51.0	• • 7						!			6	.87	1.53			• 0					
ALEXANDRIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	63.6 63.3 62.2 67.4 63.8	39.5 39.1 41.1 37.9 40.4	51.6 51.2 51.7 52.7 52.1	- ·1 - ·7	79	31 10+	24 23 26 20 25	8	409 420 406 382 395	00000	0	6	0 7	.06 .85 .57 .26 .78	2.12	2.40 4.10 2.20 2.20 3.30	18 18 15	• 0 • 0 • 0	0 0 0 0		7 6 7 4 7	4 3 4 2 5	3 2 2 2 2
COLFAX GRAND COTEAU HINESTON 4 NNE JONESVILLE 4 N	63.8 66.3M 63.3M 62.8	38.1 45.0M 39.2M 36.9	51.0 55.7M 51.3M 49.9		76 79 75 75		22 26 22 22	8	428 294 416 463	0	0	5	0 7	.08 .76 .58		2.75 2.45 3.11 1.75	19	•0	000		7 7 8 7	4 5 4 5	2 1 3 3
MELVILLE OLO RIVER LOCK POLLOCK FOREST NURSERY URANIA VILLE PLATTE 2 5W	65.0 63.9 64.5 63.7 65.3	43.8 39.8 42.2 39.5 43.4	54.9 51.9 53.4 51.6 54.4	. 6 . 8 . 5	76 74	13 31•	26 29 25 22 27	8	314 402 354 410 331		0 0 0	6 (0 6 0 7 0 4	.39 .59 .05 .96 .41	• .51 • .98 .12	2.83 3.10 4.00 2.30 2.41	19 18 18	00000	0000		7 8 6 6 9	3 4	1 2 3 1 3
WOODWORTH STATE FOREST	63.4	39.0	51.2		77	13	25	8	420	0	0	8 (7	.44		3,18	19	•0	0		8	5	2
OIVISION * * *			52.3	₩ .8									6	.53	.78			•0					
EAST CENTRAL 06 AMITE BA7ON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	64.3 64.7 64.2 65.8M 65.9	40.1 42.2 40.2 40.3M 42.0	52.2 53.5 52.2 53.1M 54.0	• .2 • .5	75 77 76 78 78	31 31 31	25 27 27 23 26	27÷	392 355 393 369 340	0 0 0 0 0	0 0 0	8 (0 3	.86 .71 .60 .27	* .39 = 2.41 = 1.14	1.61 1.50 1.42 2.20 1.46	18 19 20	• 0	0 0 0 0		9 8 7 9 6	5 4 2 4 5	1 1 1 2
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN-HUR EXP STA PONTCHARTRAIN CAUSEWAY	63.9 64.2 66.7 65.6 63.5	38.5 37.7 40.9 43.9 M	51.2 51.0 53.8 54.8		75 76 77 77 71	31 31 31 31	23 24 21 25	8 + 8 26 8	424 431 342 317	0 0 0 0	0	12 (0 4 0 5 0 4	.92 .45 .98 .46 .73		1.52	19 20 19 19	0 0 0	0 0 0		7 7 8 8 6	4 5 5 4 5	2 2 1 1 3
SLIDELL	66.8	46.7	56.8		76	31+	30	1	256	0	0	1 0		.55		2.33	19	•0	0		6	5	3

Continued

Continued											_		_										
				Te	mpera	ature										1	Preci	pitation					
										No	o of I	ays			1			Snov	v, Sleet		N	o. of I	Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Дедтее Days	Maa Above	I B	Min Below	Below	Total	Departure From Normal	Greatest Day	Date	Total	Max, Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
SPRINGVILLE FIRE TOWER	67.8	34.9	51.4		77	31+	15	27	415	0	0	14	0	5,28		1.84	19	.0	C		8	5	2
OIVISION			53.1	1										5.28	39			•0					
* * * Southwest 07																							
CATFISH POINT OE QUINCY 4 N DE RIODER ELIZABETH 1 NW HACKBERRY 8 SSW	64.2 65.7 64.6 64.5 63.7	40.3 42.0 39.9 39.1 45.3	52.3 53.9 52.3 51.8 54.5	- 1.2	77 77 77	13 12 13 13 13	24	27+	387 348 388 402 320	0	00000	4 7 7 12 0	00000	4.88 6.75 7.61 8.62 5.19	2.63	1.98 2.89 2.90 3.30 1.92	19 19 19	.0 .0 .0			10 10 11 11	5	1 1 2 3 1
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TDWER RAYNE 6 N	66.7 63.6M 66.0 67.0 66.3	45.5 43.9M 45.7 42.6 41.9	56.1 53.8M 55.9 54.8 54.1	1.3	78	13 12 12	29 33 31 25 28	28 + 8 8	276 342 283 318 327	0	00000	4 0 2 6 4	00000	5.22 5.02 5.00 7.18 5.44	43 .05 76	2.22 2.33 1.97 2.63	19	.0 .0 .0			8 8 7 8	2	1 1 3
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	64.5 M 67.7M	47.2 M 45.5M	55.9 M 56.6M			31+	34	27	284 263	0	0	2	0 0 0	7.14 7.97 4.91		2.30 1.50 1.38	19	•0			10 7		4 4 2
DIVISION			54.3	1										6.23	.77			•0					
SDUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLIN 3 NW MENDERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	63.5 67.1 67.8M 65.8M 64.9		53.9 56.9 55.9M 55.1M 54.8	. (77			8	337 252 286 309 312	0 0	00000	4 2	00000	6.63 8.91 5.50 9.05 4.58	3.95	2.00 2.88 2.49 2.23 1.92	19 19 19	.0	(6 9 8 10	5	
MORGAN CITY NEW IBERIA 5 NW	67.2 66.5	46.2 46.3	56.7 56.4	1		31 31+		27 27+	261 272		0	1 2	0	7.15 6.56	1.65	2.73 2.13		•0		- 1	9	5	2
DIVISION			55.7	• 1										6.91	1.63			•0					
# # # SDUTHEAST 09			- 1																ı				
BURAS COCODRIE DIAMONO 4 NW DONALOSONVILLE GOLDEN MEADOW 9 NW	66.1 65.7 65.9 66.5 68.8M	48.4 46.3 50.5 45.8M 47.1M		• .:	77	31 24+ 30+ 31 31+	3 9 3 4 3 2	28 ÷ 27 20 26 27 ÷	233 275 208 284 216	000	00000	0 0 1	00000	5.86 7.60 7.32 8.68 6.82	3,55		18	•0			10	6 5 7	2 2 2
GRAND ISLE CDAST GUARD HOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBDN R PARADIS 7 S	66.4 68.1 64.0 65.3 67.2	54.0 48.3 44.0 47.6 44.7	60.2 58.2 54.0 56.5 56.0	1.6	77	30	28	8 27• 27• 27• 27•	152 225 339 267 278	0	00000	0 2 3 0 2	00000	2.90 8.50 7.35 6.94 8.01		1.69	18	• 0 • 0 • 0		0	9 9	4 5	3 3
RESERVE SCHRIEVER	63.2	43.6 46.1	53.4 56.5	- 1.2		31	31		353 272		0	2	0	7.70 8.65	2.16	2.86		•0	1	0	7		3
DIVISION			56.7	:	3									7.19	2.44			• 0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 81° ON THE 31ST AT DONALDSONVILLE

LOWEST TEMPERATURE: 15° ON THE 27TH AT SPRINGVILLE FIRE TOWER

GREATEST TOTAL PRECIPITATION: 9.37 INCHES AT SIMPSON

LEAST TOTAL PRECIPITATION: 2.40 INCHES AT SPRINGHILL 2 S

GREATEST ONE-DAY PRECIPITATION: 4.10 INCHES ON THE 18TH AT ALEXANDRIA WE AIRPORT

Station	Total							7	1 -				-	of Mo		10	15	10	10	00	, ,	00	00		<u></u>				00	00	
	Ľ	1 2	3	4	4 .	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20 2	1	22	23	24	25	26	27	28	29	30	3:
RTHWEST 01 HANY LAU FIRE TOWER TON VALLEY STER 1 W STON	7.10 4.30 3.25 6.57 2.97	T T T	04	27	01					T T 7	.66 .28 .92	3.68 1.06 1.24 1.56	, 35	.55 .08 .22 .51	.40 .32 .50 .25	.54 .08 .28 .10	T T	.69 .80 .59 1.66	.87 .40 .42 1.05			т		.16 .29 .03 7	.12 .36 .26						Ť
FMVILLE E ENO ENSPORT SFIELO 5 W3W DEN	9,46 4,39 9,68	7 - 7	. 9	91	01		•	-	-	۰	•18	1.53 1.15 .98 .46	-	.17 .11 .44 .43	.45 .39 T .36	.24 .20 .20 .26		.81 .89 1.20 1.41	.83 .72 1.24		.	-	•	.21	.15 .30 .30 .1A			-		T .	7
N OEALING ON 53A VEPORT WB AIRPORT R NGMILL 2 3 OALE 3 5W	2.88 3.11 2.66 6.29 2.40 7.32		.23 .1 12 .0	26 66 1 39 0	40					Т	.35 .15 .51 5.55	.49 1.52 .35	.01	•13 •08 •35 •05 •24	.58 .37 .32 .36	.10 .23 .10 .01		.40 .80 .31 1.27 .20	.33 1.00 .24 .02				Ť	.08 .31	.37 .25 .12						
RTM CENTRAL 02 LOCM FIRE TOWER AOIA HOUN EXP STATION	4:06 4:12 4:06 4:87		o1 o4 o1	12							. 40	1.92 1.32 1.50 1.27		.39	.28 .57 .37	.13 .28 .28	ŢŢ	.59 1.02 .76 1.41	.16 .60 .78					.40	.11 .45 .30					• 02	
MERVILLE RESVILLE RESVILTE RESVICTOR ON ON ON ON ON ON ON ON ON	3,22 2,42 4,29 3,58 4,04	. C	•1 01 •2 •0	27								1.59 1.31 1.14 1.14	ī	.30 .42 .19	.26 .38 .40 .33	7 •19 •11 T	.30	.85 1.34	.28			-		•31 •21 •12	-		-	•		- T T	
OE CITY RTON OAM ON LA POLYTECH INS ES FIRE TOWER 5 2 E RSVILLE FIRE TOWER	3.57 4.42 4.93 5.38		.1	15	02						.14	1.28 1.52 1.30 1.91		.46 .11 .38 .14	. 24 . 38 . 30 . 4A	.03 .28 .08 .34	.04	.88 1.44 .72	.02 .62 .60 1.53	•02	05			.16 .02 .34 T	.32	.03			. 02	. 02 T	
LINGTON DAM FIELO NA FIRE TOWER TMEAST 03	3.60 5.36 6.45	. 1	.0	06	03							1.01		.80 .15 .A8	.30 .42 .58	.15	T .04	.42	1.70	T				T .32	.20						
ROP Y RIOGE 10 N PROVIDENCE RIOGE IT JOSEPH EXP STA	3,11 3,92 3,67 3,41 3,99		*) 1 T	02						.04	.87 1.20 1.20 1.01	.09	.34 .10 .12	.29 .40 .43 .36	.09 .32 .37 .31 .93	Ť	. 32	.15 1.00 .91 1.54	T		. 97		.20	.20 .17 .22					Ť	
ENJON FIRE TOWER ULAM 2 3W 380R0 R R T CENTRAL 04	5.21 4.01 5.29		•1	1								.94 1.51		.31 .05 .06	.30	.48 .96			1.15	T				•22	.21					т	
ANO 2 3 (ER3E) IM FIRE TOWER IO ECORE ES GAROENS	5.32 5.90 8.41 6.36 9.25		• 1 • 9 • 3 • 4	37	04						.05 .08	1.62 .79 1.17 .65 1.60		.15 .30 1.07 .50	.35 .43 .40 .35	.35 .32 .25 .36	.02	1.35 1.60 3.94 1.15 3.00	1.60	T •20				.08 .05 .20	.34 .27 1.26 .30						
VILLE HITOCHES SON TRAL 09	8.92 7.20 9.49 9.37		• 2 • 4 • 1	13	18						.14	1.50 .55 .45 2.50		.A1 1.10 .78 .A4	.36 .59 .57	.96 .39 T	.10	1.75 2.50 2.45 2.11	1.50	.19				.27	.21						
ANORIA ANORIA PINEVLE BR ANORIA WB AIRPORT H FIRE TOWER	8.06 7.91 7.85 5.57 5.26		.0	07	02 04						.01	1.88 1.80 1.69	T	.39 l.12 .58	.39 .35 .44 .34 2,20	.42 .44 .04 .36	.10 .02	2.40 1.92 4.10 2.20 2.15	.06	.04			Ť	.04 .05 .14	.33					Ť	
TE LARE AX CE O COTEAU	7.08 9.30 9.76		• 0	95	21	•	-	-	-	•	.02	.68 .18 .71	.12	.06 .50 .19	.47 .27 .19	.65 .49 .69 .72	. 16	2.75 .46 .78	1.80 2.96 2.45	.05		•	-	.22	.18	•	•	•	•	.09	
ITSONBURG OAM STON 6 NNE SVILLE 6 N SVILLE TILLE RIVER LOCK	4.76 7.58 5.15 6.47 5.39 6.59	Ţ	+ C T	07	03 06 02 26							1.44 1.00 .70 .34		•65 •15 •95	.37 .20 .50 .25 .22	.95	.23	1.11 1.09 1.32 .86	1.75 3.00 2.83	.07 .30 .07				.13	.18 .21 .19 .26						
OCK FOREST NURSERY ESPORT IA LIA NATCHEZ E PLATTE 2 SW WORTM STATE FOREST	7.05 6.85 4.96 4.77 6.41 7.44		•1 •0	16 .	11 13							.94 .93		1.05 .21 .48	.45 .23 .57 .36	.67 .07 .67	.10	4.00 .68 2.30 1.19	.35 3.02 .40 1.62	т			7	•15	.13					T •02	
T CENTRAL 06			***	•								.88		.80	•50	.,,				,.,											
E N ROUGE WB ALRPORT R LU3A TON NGTON 4 NNW	4.86 4.71 3.60 A.2T 4.90		• O		03 02 01							.58 .34 .04 1.58	.49 .22 .35	•10 •60 •03	.17 .17 .23 .15	.57 .88 .78 .12	. 25	1.50 .30	1.61 .85 1.42 .76 1.46	.02				•11 •05	.12 .11 .14					*02 T	2
IT WSW IKLINTON IKLINTON 3 3W INSBURG IONO 3 NW	4.80 4.92 5.45 4.98 5.61		٠	ī		•	•	-	-	-	•	.66	.30 .4A 1.35	•63	.25 .18 .19 .28	.62 .97	.35 .50	.62	1.52	•00		•	•	.10	.05	٠	•	•	•	.02	
BEN-MUR EXP STA OLIA L RIVER L63 NO 1 GROVE FIRE TOWER CMARTRAIN CAUSEWAY	5.46 5.20 5.15 6.69 5.73			۰	06 .	01						.20 .09 .76 2.27	.55 .03	.41 .03 .28	.26 .18 .88 .18	.64 .81 .50 .97	.34 .13 .48	1.00	2.13 1.25 1.83 2.27	.98 .02 .10				.08	.20 .12 .27						
RIOAN FIRE TOWER ELL INGVILLE FIRE TOWER HYPOINT	4:60 7:55 5:28 5:10		T									.87 .73 .53		2.15	.49	1:10 :66 1:14	.11	1.04	1.43	.0a					.10 .08 .12					. 02	

DAILY PRECIPITA TION

Continued										_							0.													LOUI	S 1A NA
Station	Total												Da	y of	Month				_			-			_	_	_		DEC	EMBER	1965
	1	1 2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	07		00	00	
SOUTHWEST 07																			+	-		240	20	24	23	20	27	28	29	30	31
ANOREW CATFISH POINT CROWLEY EXP STATION OF OUTNCY 4 N OF RIOGER	3.74 4.88 4.79 6.73 7.61		02	.22 .30 .25							•12	7 .11 .39			1 .39 0 .22 6 .19	.67 .83	.10	.65 .43	2.22	.18				.01							
ELIZABETH I NW GRANO CHENIER GUEYOAN 5 S HACKBERRY 8 SSW JENNINGS	8.62 7.73 5.19 5.22		1	20	,	.02						1.58 .25		, 5	5 .21 3 1.00 .85	.90	.10	1.10		1.00	.03	.02	.03	.07 .14	.30				.50	. 75	1.00
KINOÉR 3 W LAKE ARTHUR 10 SW LAKE CHARLES WO 6P LONGVILLE MERMENTAU	7.20 5.02 5.00 7.63 5.41		43	40 27 48 23							.15	.90 .40 .04 1.24	•10	. 50 . 24 . 48	0 .05 35 41	.70 .79	T •11 •09	.60 .44 1.91	2.22 2.90 2.33 .43 2.82	•17			.02	. 06	.35					7	
MITTIE 2 SE OAKOALE OBERLIN FIRE TOWER OLD TOWN BAY ROYNE 6 N	4,75 7,88 7,18 3,26 5,44		13 .	64 18							T • 03	1.21	.80	1.15	.26	.60 .65	.04 T	.98	3.60 3.23 2.63 2.25	.29 .03 .28 3.10				.09 .12 .29							
ROCKEFELLER WL REFUGE SINGER SUGGETOWN VERMILION LOCK VINTON	7.14 7.38 7.87 7.97 4.91	:	. 8	30 26 30 04								.33 1.21 T		1,56 .36 .32	.20	1.15	.17	1.50 1.09 .81 1.40	2.30 3.03 3.12 1.50 1.08	.25 .18				.05 .13	T .21 .10						.12
SOUTH CENTRAL 08																			****	*01				.10							•
STCHAFALAYS CARVILLE 2 SW FRSHKLIN 3 NW MENDERSON 2 W JEANERETTE EXP FARM	4.96 6.63 8.91 3.50 9.03	• 1	11 .	07 05 13								1.32	.02	1.13 2.45 .50	.23	1.21	.06 .11	1.17	2.00	.01	T			.08 .01 .15	.10					• 02	*
LAFAYETTE FAA AIRPORT MORGAN CITY NEW IBERIA 3 NW	4.58 7.15 6,56	e1		33							T	.18 .02 .16	. 43	.32	.13	.74	.14	1.92	.63	.27				.19	.04					.08	•
SOUTHEAST 09												1																			
BURAS COCOORIE DIAMONO 4 NW CONALOSONVILLE GOLDEN MEACOW 9 NW	3.86 7.60 7.52 8.68 6.82	• 0 • 1 • 0	0 .1	70								.72 T	.80	2.00	.09 .90 .25 2.71 2.55	.35 .60 .62 .78	.40	.91 2.00 .72 .76	1.50	.16 .40 .23 .48				.04 .20 .10	.02	.02			.10	.25	.10 .
GROND ISLE COOST GUARD HOUMA I SH METGIRIE NEW ORLEONS WB NEW FED NEW ORLEONS WB MOISANT R	2.90 8.50 6.67 7.37 7.35	1. 0. 1.	1	13								.30 .68 .86	.02	3.04 1.75 1.77		2.00 .88 .66	.10	1.06 I.87 1.95 2.26	.10 2.57 1.14 1.27	,				.10 .16 .19					.01		•
NEW ORLEANS WB 6UQUBON R NEW ORLEANS ALGIERS R NEW ORLEANS CITRUS NEW ORLEANS OUBLIN R NEW ORLEANS JEFFERSON R	6.94 6.67 7.36 3.88 7.18	•09 •0 •0	8									.89 .68 .36 .38	•02	1.64 1.75 2.17 1.03 2.19	.18	.71	.28 .19 .25	1.69 1.87 2.42 .96 1.37	1.18 1.14 1.16 .78					.18 .16 .22 .05					.04		•
NEW ORLEGNS JOURGAN R NEW ORLEANS LONGON R PARAGIS 7 S RESERVE SCHRIEVER	7.59 6.99 8.01 7.70 8.65	•1 •1	.2								1	.89 .72 .40	.35	1.90 1.62 1.40	.14 .16 .30 2.86	.69 .61 .75	.28 .24	2.53 2.33 1.30 1.41 1.95	.93 .93 2.40	·10 ·27				.12 .28 .10						.04	.06
VIOLET	7.32	T												.80	- 1	.25				.05				.08							*

EVAPORATION AND WIND

Station																Day	Of M	onth															g.
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP			.04		.06 13	.10	e 46	22	•26	.07 31	.07 31	06 80	.13 31	* 8	e 20	33	.01 17	· 06	80	.07	. 05 34	.07 17	.08 23	63	·19	36	16	16	* 9	. 21	.03 54	1.878 959
CENTRAL 05																																	
WOODWORTH STATE FOREST	EVAP WIND MAX MIN		14	15	25 52	60	16	38	20 59 32	.06 10 51 32	15	60	45 62	73	13	.03 10 54 49	.03 14 57 50	.03 26 51 46	51	63	23	.01 19 49 33	12	19					14	60	10	30 61	1.478 697 56.1 39.5
EAST CENTRAL 06																																	
LSU BEN-HUR EXP STA	EVAP WIND MAX MIN		46	63	88 61	68	16	124		.06 17 64 38	70	93	87 68	72	.08 26 73 53	.04 58 63 59	.00 41 63 58	.05 40 60 56		.06 147 53 48	90	.07 37 60 41	.07 16 65 42	80	09 100 67 54	110	96	.03 24 58 39	33 60	61	70	61	2.69 1939 63.9 45.8

DAILY TEMPERATURES

			_							DI	711	1	111	TATE			-													- 0	ECEM	BER	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	of Mo	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																_	_
NORTHWEST 01																																	
COTTON VALLEY	KAM	59	50	54	66	77	71	55	63	73	71	69	69	63	59	58	52	56	50	53	64	70	69	70	67	53		55	56	69	72	73	62,5
LOGANSPORT	MIN	55	50	55	30 64	30 71	32 69	54	63	72	71	59 70 59	53 70 49	61	61 51	61	45 53	45 57 49	51 45	35 50 37	28 62 28	69 29	30 70 34	55	47 70 45	33 52 30	25 54 29	23 57 25	26 52 26	26 69 28	41 74 43	76 63	37.8 62.1 39.1
MANSFIELO 3 WSW	MIN	28	41	46	35	31	34	26	23	36	56	24	47	43	21	53	50	47	**	31	20	24	34		•	30	24	27	20	20	4,	"	39.1
MINOEN	MIN	58	58	56	53	66	70	68	50 27	65	75 40	71 54	68 58	70 37	61 37	59	53	51	59	45 36		65	32	70 38	71 55	66 32	55 29	52 27	56 27	55 33	70 54	48	61.1 37.5
PLAIN OEALING	MIN	55	30 48 42	54 43	35 64 32	34 75	38 67	31 53 32	61	72	69	68	68	60	59 48	59	51 45	55 46	48	59 34	62 28	67	69 32	68 54	67	51 34	51 25	55 24	54	66	72 43	71	61.2
SHREVEPORT WB AIRPORT	MIN MAX MIN	26 53 33	50	54 43	63	31 75 39	36 69 43	53	62	72 41	71 53	70	71 47	59 41	61	60 51	52 48	57 50	50	5 2 3 8	65 36	69	69	70 57	70	52 35	48	55	52 30	69	73 47	73	61.9
WESTOALE 3 5W	MAX	60	55	55	54	61	75 34	69	56 20	72	74 41	73 55	70 57	70	60	60	55 50	52	56 46	46 39	50 31	64	70 32	70 38	70 57	68	51 27	52 25	54 25	53 27	70 28	71	61.8
* * *	1,111		,,,																														
NORTH CENTRAL 02																																	
ARCAOIA	MAX MIN	57 29	56 32	57 41	55 32	65 33	74 38	68 29	54 21	57 27	70 43	71 54	67 56	70 55	68 37	65 48	54 46	51 46	52 45	45 35	54 29	65	69 30	69 37	70	66	55 27	51 23	55 27	56 27	60 30	70	61.2
CALHOUN EXP STATION	MAX	55 26	54	59 41	55 34	64	75 41	66	53	63	73 34	72 54	71 57	72	61	59 50	56 47	50	55 45	46 37	52 32	63	67	68	66	66	54	51 23	53	56 28	69	70 45	61.1
CHATHAM	MAX	57	54	62	57	65	73	68	54	62	73	71 54	73 52	72	62	59 48	57 46	51 45	55 43	46 37	50 27	62 28	68	70 29	67	65	5 8 2 8	54	54	64	70 42	71 57	62.1
FARMERVILLE	MAX			55 45	64	76 33	67	54 29	62	74 33	71 51	70 57	71 57	63	56 49	58 51	53 45	56 45	53 43	53 35	63 31	68 30	69 33	66 51	62	53 27	55 24	57 28	69 32	71 44	72 59		62.9
HOMER EXP STATION	MAX	56 28	53	53 42	65 32	75 38	66	61	63 24	73 39	70 54	68 57	68 55	60	58 44	56 49	51 45	56 46	49 43	52 34	62 35	68 33	68 41	70	67 51	54 33	50 27	54 24	56 28	70 31	71 44	73 59	61.8
MONROE FAA AIRPORT	MAX	53	61 38	57	64	76 32	67 40	5 2 2 7	61 21	73 32	73 52	74 59	71 50	61	56 50	58 50	51 47	55 47	49 41	51 35	61 32	65 34	72 35	66 47	67 41	54 35	48 30	53 28	56 31	68 31	70 45	73 59	61.8
MONROE CITY	MAX	54 32	60	59 46	63	75 36	67	65 32	60 27	71 34	72 46	73 55	72 56	66	57 48	58 55	58 50	54 46	54	51 37	62 32	65 33	67 35	65 47	67	56 34	56 29	53 27	55 32	70 30	71 44	74 58	62.9
RUSTON LA POLYTECH INS	1	56 28	54 33	57 42	62	64	73 41	66 30	54 24	62 24	73 43	70 55	69 55	70 38	60 42	58 49	54 46	50 45	55 44	45 35	52 31	64 31	64 33	68 36	68 56	64	53 29	50 26	54 29	56 30	68 41	70 45	60.7 37.5
WINNFIELO	MAX MIN	55 24	64	57 47	66 37	74 30	70 32	56 29	64	75 30	73 48	72 51	71 48	62 35	60 50	60 54	55 49	53 47	49 45	51 40	62 28	68 29	71 39	68 46	66 51	55 31	54 25	55 22	58 25	70 29	72 41	74 57	63.2
* * *																																	
NORTHEAST 03																																	
BASTROP	MAX MIN	60	59 39	56 45	65 33	67 40	75 43	61	63 24	74 35	78 51	73 59	73 59	67 37	57 49	58 52	95 45	5 8 4 5	53 44	53 30	64 32	67 33	70 35	65 50	68 52	55 36	52 25	55 24	59 29	69 29	72 48	74 60	63.6
HOLLY RIOGE 10 N	MAX MIN	53	54 24	65 31	57 39	63 33	76 36	63 28	5 2 20	62 22	75 34	75 53	75 58	73 38	62 38	57 50	57 46	54 45	54 45	45 35	50 30	61 32	64 32	67 33	68 52	68	52 29	47 25	50 26	57 29	68 29	69 59	61.1 35.7
LAKE PROVIDENCE	MAX MIN	56 36	51 27	53 30	64	58 34	74 34	62 31	52 22	61 23	72 39	75 52	74 57	72 40	62 41	57 49	54 46	50 45	63 45	55 45	59 30	60 32	64 36	62 35	67 42	71 32	52 30	48 29	53 32	57 33	69 35	70 56	61.2 37.4
SAINT JOSEPH EXP STA	MAX MIN	57 26	55 30	71 40	59 44	65 30	73 34	67 34	55 20	65 20	75 36	75 54	75 60	76 39	64 39	60 52	61 48	52 47	5 0 46	48	48 29	60 31	68 33	70 32	73 55	70 34	53 30	5 0 2 5	56 29	59 31	74 31	75 58	63.2 37.4
TALLULAH 2 SW	MAX	53 19	53 32	66 33		64 30	75 35	64 28	54 19	63 25	73 39	75 55	75 57	74 38	62 40	58 50	59 47	56 45	55 45	47 39	49 30	59 31	65 33	70 36	74 53	71 35	51 30	50 25		58 30	72 32	73 57	62.4 36.6
WINNSBORO	MAX MIN	55 24	55 30	66 42	60 42	64 31	74 36	67 30	53 20	63 23	73 44	72 55	73 58	75 38	63	60 50	60 48	51 46	54 45	47 40	50 30	65 32	66 33	69 36	70 52	72 34	59 27	48	54 27	58 30	70 33	71 42	62.5 36.8
WEST CENTRAL 04																																	
ASHLANO 2 5	MAX MIN	69 28	54 29	56 40	56 35	64 29	74 31	64 29	55 18	64 20	74 41	72 55	68 58		63 33	58 48	56 49	53 47	55 44	46 37	50 25	62 28	67 28	70 37	71 53	66 30	51 26	51 22		55 28	69 32	67 52	61.4 35.1
CONVER5E	MAX MIN	62 27	54 28	55 40	54 34	65 30	74 31	70 27	55 20	64 20	74 34	74 56	69 57	71 33	61 33	61 55	55 50	53 49	55 45	46 39	51 26	63 29	70 29	70 32	72 56	68 29	55 27	33 23	54 24	55 27	71 28	73 44	61.5
GORUM FIRE TOWER	MAX MIN	60 32	65 39	60 48	64	75 37	70 45	64 31	65 31	74 47	72 52	71 57	74 60	70 45	60 50			62 48	60 45	48 38	62 33	72 41	71 42	69 50	66 49	61 33	50 28	55 30	60 31	73 40	71 40	74 57	65.4 42.2
LEESVILLE	MAX MIN	55 28	63 33	59 50	65 44	73 30	71 32	62 32	65 21	75 35	72 54	69 58	73 60	66 40	60 52	62 54	55 53	55 50	52 45	49 39	60 27	69 29	71 31	70 51	68 51	57 33	54 28	5 7 2 3	59 27	69 32	73 40	73 60	63.9 40.1
MANY	MAX MIN	61 29	51 37	65 45	68 38	70 36	73 31	71 28	55 22	65 25	75 44	75 40	73 38	65 30	65 45	65 45	5 8 5 1	54 50	54 46	46 39	51 28	64 29	71 32	71 38	64	63	50 29	55 32	60 39	68 45	70 50	71 55	63.5 37.8
NATCHITOCHES	MAX MIN	56 29	64 40	58 47		76 34	71 37	66 32	64 25	75 36	74 54	71 57		68	62 52		56 50	55 49	53 45		64 34	71 33	70 35	70 52	67 52	62 34	60 29	56 27	59 30		72 42		65.1
* * *																																	
CENTRAL 05	5																																
ALEXANORIA	MAX MIN	62 31	55 32	67 40	58 45	67 34	73 35	72 35	5 8 2 4	65 25	42	52	54	74 42	43	54	52	49	56 46	49	47 31	62 35	69 37	70 39	68 55	67 36	55 30	54 27	57 30	60 33	72 36	73 56	63.6
											See	Refere		otes Fo		ng Stati	on Inde	эx															

Continued							_									-															DECE	I	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALEXANORIA WB AIRPORT	MAX MIN	53	67	58 53	65	72 31	70	55 28	64	74 34	72 51	72 60	74	64	60 53	62	56 51	55 50	50	47 35	61	68	70	68	67	53	51	54	58	71	73	77	63,3
BELAH FIRE TOWER	MAX	60	55 37	66	57	65 35	73	69	55	64	73 52	71 55	71 59	70	66	5 9 5 4	61	51 47	55 45	47	48	30 62 34	31 67 34	49 69 48	67	36 61 33	28 54 27	54	30 55 31	61	71	51 72 57	39,1 62,2 41,1
B00K	MAX MIN	60	77	65 36	72	70 31	70 32	71	66	68	72 56	74 58	77	69	61	61	61	65 48	53	49	63	71 32	70	72 32	70	67	70	58 25	60	75 32	72 40	79 56	67.4
BUNKIE	MAX MIN	62 31	55 31	71 39	60	65 34	7 1 33	71 38	56 25	67 25	76 42	72 54	75 58	78 47	65 45	61 53	63	56 51	58 49	51 44	46	61 33	67 35	70 39	70 53	66 38	53 34	50 30	55 30	60 33	74 36	73 53	63.8
COLFAX	MAX MIN	62 29	56 32	67 40	57 41	67 31	75 34	71	58 22	65 24	76 44	74 53	72 56	74	66 40	60 55	62 50	55 48	56 45	49	50 29	63	68	70 42	69	67	56 27	54 27	56 29	60	70 37	73 55	63.8 38.1
GRANO COTEAU	MAX MIN	57 31	69 32	65 56	68 50			73	67 26	74 44	75 50	75 58	79 64	72	65 54	63 58	62 57	59 51	55 49	52 42	58	67	71	72 52	70	56 37	51	60	61	74 41	74 54	78 55	66.3
HINESTON 4 NNE	MAX MIN	60 30	54 32	65 37	55	65 31	73 36	73 31	56 22	65 22	74	73 52	72 59	75 39	63	60 54	62 53	54 49	55 48	49	47 30	61 32	67	70 35	70	68		56	55	58	72	72 57	63.3
JONESVILLE 4 N	MAX MIN	57 24	54 25	69 39	58 44	65 32	73 37	67 33	55 22	63 23	73 34	73 53	73 58	75 39	65 39	60 51	61	60 47	55 45	49	48 30	61 30	66 32	69 32	70 47	68	52 30	50 27	54 2 g	60 31	72 32	73 56	62.8
MELVILLE	MAX MIN	58 31	69 37	66 55	67 48	73 34	71 39	62 35	67 26	73 40	74 53	74 57	78 63	71 43	67 53	62 57	61 53	56 51	55 49	50 42	60 31	64 34	70 35	71 52	68	62 37	52 31	5 7 2 8	62 31	74 37	75 57	78 58	66.0 43.8
OLO RIVER LOCK	MAX MIN	62 30	55 33	70 45	61 47	65 33	70 34	71 35	57 29	64 29	72 40	73 54	74 58	76 45	68 44	60 53	61 53	55 49	59 48	50 43	49 29	59 31	67 33	69 41	72 51	68 37	52 32	53 31	58 31	62 33	73 38	75 46	63,9
POLLOCK FOREST NURSERY	MAX MIN	55 29	66 36	61 49	64 46	63 34	67 36	62 32	62 25	73 40	72 53	71 52	73 54	74 40	60 51	60 57	59 50	54 48	53 49	52 48	62 29	66 33	70 40	68 30	70 40	73 40	66 49	71 51	66 48	59 50	62 29	64 40	64.5
URANIA	MAX MIN	55 26	66 38	57 47	65 41	74 31	69 35	56 32	64 22	75 32	73 51	73 57	74 59	63 37	59 50	60 55	56 49	56 48	51 45	50 40	64 29	69 30	71 31	68 47	66 52	54 31	53 27	55 25	59 28	7 2 30	74 46	75 55	63.7 39.5
VILLE PLATTE 2 5W	MAX MIN	56 32	70 37	64 55	66 48	70 35	71 39	64 33	66 27	76 44	75 51	75 58	77 61	71 45	61 53	63 49	61 53	59 50	53 48	51 41	59 33	66 36	70 40	69 51	69 53	53 37	47 31	57 29	61 34	73 40	74 53	76 50	65.3 43.4
WOOOWORTH STATE FOREST	MAX MIN	61 30	54 33	69 33	58 46	65 32	74 35	71 33	56 25	66 38	75 42	72 50	73 59	77 43	65 44	60 53	61 53	54 49	55 46	48	46 30	63 33	69 34	70 35	68 55	67 34	54 28	52 27	56 28	60 29	72 37	74 54	63.4 39.0
* * *																																	
EAST CENTRAL 06																																	
AMITE	MAX MIN	61 26	27	68 37	50	65 36	70 35	32	56 25	65 28	69 39	73 42	70 59	68	69 47	62 94	63 57	60 53	58 48	51	48 30	69 51	66 32	68 38	71 53	74 36	55 29	55 28	59 32	62 34	72 55	75 58	64.3
BATON ROUGE WB AIRPORT	MIN	56 28	68 34	62 52	66 39	70 34	38	32	65 27	39	73 50	73 57	73 55	69 46	50	62 57	59	56 53	53 48	37	58 32	36	34	72 52	73 47	37	52 28	60 27	60 34	38	76 59	77 52	64.7
BOGALUSA	MAX	61 28	30	67 42	52	33	72 34	73 33	56 27	28	70 39	40	71 58	70	51	59 53	57	53	58 47	51	32	33	34	34	73 45	75 38	29	30	31	34	70 49	76	64.2
CLINTON	MAX	23	35	63	46	71 31	74 34	33	23	72 34	47	72 57	60	41	49	62 57	51	55 46		51 43	29	30	69 29	73	72 52	56 36	55 26	59 25	29	74 36	76 54 77	60	65.8
COVINGTON 4 NNW	MAX	27	33	54	52	72 32	73 35	34	67 26 56	71 37	73 39	70 55	69 56 72	72 46	50	63 57	57	59 53 60	57 48	45	59 31 49	67 32 61	69 32 65	72 41 67	75 53	59 38 73	54 28 55	62 28 54	63 32 59	73 39 62	55 71	78 57 75	65.9
FRANKLINTON 3 SW	MAX	23	31	37	50	31	73 33 71	33	23	65 27 67	38	41 73	55 73	69 46 70	67 48 68	59	57	52	58 47 60	51 44 56	31	31	30	33	48	37	28	25	29	31	63	59	63,9 38,5 64,2
GREENSBURG HAMMONO 3 NW	MAX	60 26 58	54 29 68	68 43	63	68 36 74	31 75	72 33 67	56 24 68	28	69 38 72	70	47	72	47 65	53	56	51	47	38	29	31	31	34 71	36	32	28	26	29	33	38	59	37.7
LSU BEN-HUR EXP STA	MAX MIN MAX	24	31	52	68 52 62	30	34	33	23	35 70	39	53 75	59	65 75	49	62	56	53	48	44 52	31	34	31	45	56 71	36 73	21	26	31	37	56 75	56 77	40.9
PONTCHARTRAIN CAUSEWAY	MIN	31	33 65	46 70	52	34	38	36 70	25	39	50 63	58	63	66	53	58	58	55	52	47	33	36 59	35 60	43 62	59 67	39	31 60	28 65	36 65	40 62	52 68	55	43.9 63.5
SL10ELL	MIN	56	66	66			74	67	69	68			73	72	65	62	61	60	59	57	57	67		71	75	69	53	64	66	72	76	76	66.8
SPRINGVILLE FIRE TOWER	MIN	30	40 67	55	56 68	37 70	41 75	37 73	33 77	43 71	71	53 72	60 71		54 72	58 62	59 63	55 60	50	46 51	37 59	65	38 69	48 71	61 75	42 74	33 58	60	62	73	57 75	77	67.8
* * *	MIN	23		47	49	27	32	26	21	40	38	48	53	40	43	51	50	46	41	37	22	25	22	35	42	26	16	15	20	26	45	45	34,9
SOUTHWEST 07																																	
CATFISH POINT	MAX		55	65		61			58			71 51	73 55	79	68	67 54	64 53	68 48	60	58 40	49 28	60	63 55	66	70	71 33	54 33	48 27	57 34	58 35	67	75 48	64.2
OE GUINCY 4 N	MIN	34 58	36 68 31	64 54	62	33 71 31	73 35	37 64 33	33 66 24	37 74 40	72 50	73 58	77	66	62	63	62	56 51	53 47	50	62	65	69	72 53	71	67	54	58 25	67 33	69 35	75 45	75 59	65.7
OE RIOOER	MAX	30 64 34	55	66	58 41	67	72	72	59 28	66	74 51	72 55	72	77	67	71 96	62 55	57 51	57 48	50 43	48 30	63	68	71 35	72	70 35	55 31	54 28	57 31	62 35	70 36	74 55	64.6
EL12ABETH 1 NW	MIN MAX MIN	64	35 55 31	38 69 39	59 47	66 31	74 32	71	57 23	68	76 44	72 55	74 61	77	68	60	62 55	56 51	57 48	50	48	63	69	71 36	70 55	69 36	56 31	54 26	56 26	62 33	73 42	75 42	64.5 39.1
HACKBERRY 8 55W	MAX MIN	64	52 41	67	65	61	67	73	62	64	69	70 58	73	77	70 52	66 59	69 59	63 54	57 53	55 44	50 34	60 36	61 41	65 52	72 51	66 36	54 37	49 36	57 36	58 38	68 47	72 45	63.7 45.3
JENNINGS	MAX MIN	61	70 40	67 56	65	70 35	71	66	65	75 50	73 52	77 58	78 58	76 56	74 54	62 56	63 53	61 53	56 50	52 47	59 32	64 38	68	68 53	74 52	53 38	52 32	62 29	62 39	73 42	74 54	78 56	66.7 45.5
LAKE ARTHUR 10 5W	MAX	65	55 37	68	60	66	67	73 38	58 36	67	70 47			78 48	70 49	65 60	64 60	62 53	56 53	56 48	56 37	59 37	61 43	66 48	68 53	68 39	56 34	51 33	5 g 3 3	60 36	70 48	70 50	63,6
LAKE CHARLES WB AP	MAX MIN	56	71	61 56	68	70	75 40	59	67 31	75 47	74 57		56	70 49					56 50	50 39	62 35	65 39	69	72 54	71 46		52 35	60 32	61 36	72 43	77 49	77 56	66.0 45.7
													nce N	otes Fo	llowin			×															

Continued										DA	XIL.	Y	TE	M	PEI	RA	TU	RE	S											C)ECEN	OUIS	1ANA 1965
Station																Day	of Mo	onth	r														Average
Signos		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
OSERLIN FIRE TOWER	MAX MIN	58 32	70 34	66 54	67 48	75 33	73 39	65 35	68 25	76 41	73 49	73 59	79 62	72 44	63 53	63 58	62 50	58 50	55 47	50 40	65 32	67 34	71 37	70 53	69 52	66 34	56 31	58 28	62 31	74 38	75 44	77 53	67.0 42.6
RAYNE 6 N	MAX MIN	65 33	57 34	69 36	71 35	72 33	72 34	73 30	60 28	69 38	74 51	75 50	77 50	78 45	72 52	63 58	63 58	62 59	59 48	56 38	57 36	58 40	65 43	71 48	71 56	70 37	53 37	50 30	5 9 3 2	62 33	76 47	77 50	66.3 41.9
ROCKEFELLER WL REFUGE	MAX MIN	65 39	55 41	68 52	61 51	61 39	69 43	74 38	58 37	60 49	75 55	72 59	74 63	75 50	72 50	68 56	64 58	65 53	62 53	59 45	49 37	57 44	63 45	67 51	69 58	69 40	54 36	51 34	57 38	60 40	73 51	75 57	64.5 47.2
VERMILION LOCK	MAX MIN	65 34	64 35	69	65 34	66 38	70 40																										
VINTON	MAX MIN	62 37	68 38	66 56		71 36	74 39	68 35	67 30	74 50	73 55	74 61	77 65	73 57	69 56	69 56		66 53	64 53	59 42	62 33	64 36	69 43	74 56	70 52	57 37	54 34	60 31	60 33	71 40	74 48	75 58	67.7 45.5
* * *																																	
SOUTH CENTRAL 08																																	
CARVILLE 2 SW	MAX MIN	54 33	64 35	60 54	64 52	66 35	69 39	66 36	69 29	68 43	74 48	70 54	68 60	68 49	61 52	58 56	5 8 5 5	59 54	56 47	49 44	57 32	63	67 39	69 49	69 55	59 38	49 32	56 27	59 36	70 42	74 56	74 54	63.5
FRANKLIN 3 NW	MAX MIN	60 35	66 40	64 55	68 54	69 37	75 40	73 38	66 32	72 48	74 52	75 58	75 64	71 54	66 57	63 59	62 58	60 55	58 50	55 43	58 34	66 41	68 42	72 53	74 55	59 38	55 34	63 30	63	75 45	77 56	77 53	67.1 46.7
HENOERSON 2 W	MAX MIN	58 33	70 35	65 55		73 31	75 34	70 36	69 25	74 44	76 53	77 58	78 63	72 43	68 53	63 52	62 58	60 52	55 48	53 42	58 32	68 35	72 37	73 53	70 54	56 37		60 29	61	75 40	76 57	78 53	67.8 44.0
JEANERETTE EXP FARM	MAX	65 33	56 36	68 45	61 53	68 35	72 36	75 38	58 29	67 30	73 53	76 53	75 61	76 50	72 51	64 58	63 58	60 54	58 54	56 49	52 34	58 40	66 42	72 46	72 46	70 37	54 34	53 30	61 30		77 62	76 53	65.8
LAFAYETTE FAA AIRPORT	MAX MIN	56 34	69 39	60 57	68	70 35	74 40	58 35	66 29	72 47	73 52	76 59	76 54	69 49	62 54	65 58	61 56	56 53	55 49	51 39	57 34	65	69 37	70 54	68 47	54 38	50 33	5 9 3 0	61 36	73 42	74 55	77 54	64.9
MORGAN CITY	MAX MIN	65 35	56 38	68 50	63	69 39	71 41	76 38	5 9 3 4	69 38	76 53	77 57	75 64	76 53	74 54	66 59	64 59	62 58	60 56	60 49	51 36	59 38	69 40	71 43	74 59	76 41	58 34	53 32	63	65 43	79 51	80 55	67.2 46.2
NEW IBERIA 5 NW	MAX MIN	54 34	68 42	61 55	69 49	71 39	75 40	63	68 31	74 49	77 53	78 59	78 64	71 51	65 56	63 58	61 58	60 53	56 50	54 42	58 33	65 38	70 43	74 54	70 53	55 37	52 33	60 31	62 38	75 45	77 55	78 56	66.5 46.3
a a a																																	
SOUTHEAST 09																																	
BURAS	MAX MIN	60 53	61 48	66 48	64 48	65 58	69 50	65 46	60 42	67 55	68 54	75 54	75 54	68 54	68 57	67 57	69 57	61 57	67 55	59 50	56 43	62 43	66 43	72 43	71 43	71	55 43	58 40	62	69 41	74 41	79 41	66.1 48.4
COCODRIE	MAX MIN	64 37	56 39	66 48	67	69	71 47	73 38	56 38	58 48	59 49	62 51	64 54	77 60	68 58	68 60	66 59	64 57	58 47	57 48	56 37	66 41	77 43	76 42	77 43	75 36	54 36	54 35	65	66 38	75 56	74 55	65.7
DIAMONO 4 NW	MAX MIN	55 40	62 47	65 58	67 51	70 45	73 44	66 42	65 43	65 51	69 52	73 58	75 63	68 61	64 61	63 62	66 62	62 62	62 52	57 47	58 34	65	65 42	70 52	72 58	69	52 38	64	64	70 55	75 57	73 57	65.9
OONALOSONVILLE	MAX MIN	56 33	68 41	63 46	70 54	63 41	67 41	69 37	5 8 3 4	72 47	76 49	75	74 61	71 51	62 56	63 58	61 58	59 54	55 49	52 40	61 35	69 60	70 39	73 52	76 58	60 39	56 32	63 33	64 38	75 44	80 58	81 56	66.5
GOLOEN MEADOW 9 NW	MAX MIN			62	68 53	66 43	75 34	74 37			74 67	76 52	75 61	76 56	74 56	70 56	68 57	67 54	61 53	65 45	51 34	62 39	70 41	71 48	74 55	75 40	55 35	56 34	67	69 40	78 53	78 59	68.8 47.1
GRAND ISLE COAST GUARD	MAX MIN	68 52	60 46	65 54	65 60	68 56	72 54	70 49	57 39	71 41	72 54	70 60	70 60	65	67 60	64	64	63 60	68 50	63 54	58 43	66 44	66 52	70 54	68	64 56	60 52	64	65 53	66 56	72 60	77 66	66.4 54.0
HOUMA 1 SW	MAX MIN	57 36	66 41	68 58	67 54	74 38	75 39	66 40	66 32	74 46	77 53	74 58	78 66	73 57	67 56	63 60	63	60 58	61 51	55 49	60 35	69 60	69 40	76 54	76 62	62 41	5 2 3 5	61 32	65 41	78 48	80 60	78 57	68.1 48.3
NEW ORLEANS WB MOISANT	MAX MIN	52 33	65 45	66 57	66 40	67 33	73 36	53 33	61 31	68 38	71 44	71 57	75 56	71 49	60 52	60 58	60 54	58 52	55 51	54 44	57 35	63 36	68 34	72 50	73 53	54 42	49 31	58 28	60 38	72 48	76 56	77 51	64.0 44.0
NEW ORLEANS WE AUDUBON	MAX MIN	53 36	62 46	67 58	67 49	70 41	73 41	55 38	65 36	70 46	72 51	74 58	75 59	74 56	62 57	63 58	61 57	58 55	55 49	53 43	57 39	65 39	69	74 53	78 51	53 41	48 34	58 34	63 42	75 53	77 57	78 58	65.3 47.6
PARAOIS 7 S	MAX MIN	61 37	64 39	67 54	67 52	72 33	72 34	71 38	65 26	70 39	72 47	72 55	77 62	70 52	68 50	62 58	61 57	61 54	59 50	54 44	58 37	66 42	67	73 50	76 55	73 40	52 35	60 26	64	75 45	77 56	78 51	67.2 44.7
RESERVE	MAX MIN	63	51 35	62 45	62 56	66 37	70 42	73 37	55 31	63 40	66 48	73 52	71 59	73 54	70 50	60 57	57 54	60 54	54 46	56 46	51 36	58 37	65 37	66 38	71 43	72 37	54 34	52 32	60 35	61 41	70 52	75 54	63.2 43.6
SCHRIEVER	MAX MIN	57 33	62 40	67 57	68 55	70 35	76 36	63 38	67 28	72 42	74 52	73 58	79 63	73 55	65 54	63 58	61 59	60 56	57 51	54 45	59 33	66 38	68 36	73 53	77 58	59 40	52 34	62 29	64 37	75 44	79 58	79 54	66.9 46.1

SUPPLEMENTAL DATA

		(Win Speed -	nd m.p.h.)		Relati		idity ave	rages -		Numl	er of d	ys with	precipi	itation			Inset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT M1D	RAL STA	NDARD T	IME 6 PM	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANDRIA WE AIRPORT	7	1.8	5.8	29++	29	24	90	91	65	82	2	5	3	0	2	1	13	-	6.4
BATON ROUGE WE AIRPORT	7	3.1	7.9	27++	30	24	86	89	61	71	1	1	4	3	1	0	10	-	6.5
LAKE CHARLES W8 AIRPORT	9	4.2	8.4	25++	31	24	89	92	68	80	0	3	5	1	1	0	10	-	7.1
NEW ORLEANS W8 MOISANT	5	4.0	7.7	21++	8	18	84	87	64	80	0	1	5	1	2	1	10	-	6.3
SHREVEPORT WB AIRPORT	14	2.7	10.6	37++	14	23	79	87	64	69	. 2	4	6	0	1	1	14	53	6.2

CLIMATOLOGICAL DATA

LOUISIANA DELAYED DATA

				Ter	mpera	ature										1	Precip	pltatlon					
										N	lo. of I	Days						Sno	w, Sleet		N	o. of	Dayı
Station	Average Maximum	Average	Average	Departure From Normal	Highest	Date	Lowest	Date	Дедгее Days	Ma Above	32° or Below	Min	\dashv	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.18 or More	.50 or More	1.00 or More
* * * JULY 1965																				į			
HOLLY RIDGE 10 N	94.8	71.0	82.9		100	26+	65	31	0	27	0	0	0	3.11		1.38	25	•0			8	1	
AUGUST 1965																							
GRAND ISLE COAST GUARD	86.7	77.3	82.0		92	17	72	27+		4	0	0	0					•0	c				
* * * SEPTEMBER 1965																							
VERMILION LOCK	м	м	м								a	o	0	3.84		1.22	10	• •			8	2	2

DAILY PRECIPITATION

Ø1 11		[e]													Day	of Mon	h															
Station		Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14 15	16	6	17	18	19	20	21	22	23	24	25	26	27	28	29	30
NE 1969																																
ORLEANS CETRUS ORLEANS OUBLIN	R	5.56 6.50 4.55 5.65 4.71						.03	1.06 1.17 2.29 1.14 1.64	.45	.32	.09	.07		2.15 .19 .69	2.	19 .		.01	.02				.03	. 96		.18 .10 .07 .26	•02	.10	.28	.10	
	R	6.41						.11	.50			.21	.60	.13	.87	.98 1.	0		.16					.05	1,11		.12	. 33	. 25		.18	
Y 1965																																
Y RIOGE 10 N		3,11				ĺ		.08		.12	.05		.11	.11				44									1.98		.20	.40	.22	
U\$T 1965																																
O ISLE COAST GUARO		-				.69														-		. 24			. 5 5	3			•			
TEMBER 1965																																
ILION LOCK		3,84		.19			.44	-	_			1.22				.90				- 1	,12	-	. 21	.04		.01			.09			

DAILY TEMPERATURES

LOUISIANA

	T															Day	of M	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
JULY 1965																																	
		98 72	96 71	99	99 74	97 72	96 72	96 72	92 72	98 71	96 75	9 9	96 69	94 66	94 68	94 70	96 70	91 68	95 70	99 72	99 71	97 72		76 72	98 72		100			92 72	87 68	86 65	94.8
								,-			'-		• •											-									
AUGU57 1965																																	
GRAND ISLE COAST GUARD M	MIN	86	85	85	87	87	87	86	86	87	84	85	89 77	88	87	88	88	92	88	88	80	85 77	84	86	91	90	89			83	84		
	MITM	78	80	74	78	75	78	81	78	78	77	75	77	78	77	80	80	75	72	//	73	"	79	72	80	78	79	72	79	79	80	79	77.3
SEPTEMBER 1965																																	
		90 72	91 70		89 71			8 9 68	90 66	88					9 1 72			88			89 74			85 73									

EVAPORATION AND WIND

																1	Day o	f mor	nth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
OCTOBER 1965																																	
* * * NORTH CENTRAL 02						ĺ																											
CALHOUN EXP STATION	EVAP WINO				.13 17				.16 30	.21				.14 18					.18			•14 17											4.35 639
* * * CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP WINO MAX MIN	.09 29 87 58	43 74	21 77	21 74	22 65	25 63	.02 13 64 53	.12 17 79 54	.11 21 85 57	22	13	2 1 85	13 69	12		17	13	.15 16 85 59	20	13	.03 11 71 56	29	27	23	33	15		16		19 69		75.5
* * * EAST CENTRAL 06																																	
LSU BEN HUR EXP STA	EVAP WINO MAX MIN		64 84	27 88	29 89	73	59 70	56	.16 39 82 60	.19 51 88 62	54 91	24 93	21	19 79	27 90	28	35	36 90	33 88	45	29	.21 60 84 62	65	49	55	.25 90 71 42	25	.18 28 75 49	2 E	49	50 78	.16 27 76 50	1285

STATION INDEX

										STATION	INDEX										LOUISIANA OECEMBER 1965
STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	T	ECRY A AMI	ND S	OBSERVER	STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LONGITUDE	ELEVATION		SERVATIME AL	ND S	OBSERVER
ABITA SPRINGS ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIPPORT AMITE ANDREW ANTIOCH FIRE TOWER ARCAOIA ASMLAND 2 S ATCHAFALAYA	0098 0 0101 0 0104 0 0205 0 0232 0 0253 0 0277 0	ST TAMMANY ARPIGES PRAPICES ARPICES ARPICES ARPICES ARAPICES ARAPICES ARAPICES ARAPICES ARAPICES ARAPICES ARAPICES ARAPICES ARAPICA ARATCHILDCHES B ST MARTIN	6 30 11 31 11 31 3 31 6 30 7 30 9 32 11 32 11 32	19 17 24 0 43 0 05 2 53 2 33	90 02 92 28 92 27 92 18 90 30 92 15 93 00 92 55 93 06 91 43	22 87 80 92 177 20 350 400 225 25	HID BA BA 7A	7A 7A 8A 7A 1P 8A 7A 8A	C C HJ	CLOSED 11/17/65 ALEXANDRIA POWER PLANT EUGENE MILLER U S WEATHER BUREAU POBERT S. MCCLENOON ADAM SONNIER LOUISIAMA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM M., FLETCHER	LSU BEN-HUR EXP STA MANSFIELD 3 WSW MANY MARION MARKSVILLE MELVILLE MERMENTAU METALIFIE MINOEN	5874 5892 5908 5920 6117 6142 6157	01 04 02 05 05 07 09	E BATON ROUGE OF SOTD SABINE UNION AVOYELLES ST LANORY ACADIA JEFFERSON WEBSTER ALLEN	6 30 22 12 32 01 12 31 34 9 32 54 2 31 09 1 30 41 7 30 11 8 29 59 11 32 36 4 30 42	91 10 93 44 93 29 92 15 92 02 91 45 92 35 90 07 93 18 92 53	21 373 265 197 87 30 16	9A 7A 8A 6P	9A 9 7A 8A 5P 7A 7A 8A MID		USOA-ARS INACTIVE 4/1/65 INACT
BASTROP BATCHELOR BATON ROUSE WB AIRPORT BELAH FIRE TOWER BERNICE 2 S BETHANY BOCAU FIRE TOWER BOGALUSA BONITA 3 S BOOK	0540 0 0549 0 0639 0 0761 0 0786 0 0920 0 0945 0	MOREMDUSE POINTE COUPEE DE BATON ROUGE LA SALLE LUIDN CAOO BOSSIER WASHINGTON MOREMOUSE CATAHOULA	9 32 1 30 8 30 11 31 9 32 12 32 11 32 10 30 9 32 11 31	2 47 2 23 2 42 3 47 5 3	91 54 91 42 91 09 92 11 92 40 94 03 93 31 89 52 91 40 91 52	200 178 370	MID 8A 8A 7A		T T T T T T T T T T T T T T T T T T T	CITY OF BASTROP U S CORPS OF ROSINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM CLOSSEO 771/65 JAMES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP INACTIVE 7/1/64 WALTER A. BOOK	MONRDE FAA AIRPORT MONRDE DAM 4 MONRDE CITY MONTGOMERY MORGAN CITY NATCHITOCHES NEW IBERIA 5 NW NEW ORLEANS WB NEW FED NEW DRLEANS WB MOISANT NEW ORLEANS WB MOISANT NEW ORLEANS WB MOUDON	6305 6310 6324 6394 6582 6657 6659	02 05 08 04 08 09	OUACHITA OUACHITA OUACHITA GRANT ST MARY NATCHITOCHES IBERIA DPLEANS JEFFERSON DRLEANS	9 32 31 9 32 28 1 32 33 11 31 40 1 29 42 11 31 46 2 30 03 5 29 57 8 29 59 8 29 56	92 03 92 07 92 07 92 54 91 13 93 05 91 52 90 05 90 15 90 08	75 8: 10 12 120 30	7A 5P	7A 5P 7A 5P 6P MID MID	H HHHH	U S FEO AVIATION AGENCY U S CORPS OF ENGINEERS CITY OF MONROE W. O. HARRISON JR. HUEY P. LANDRY HUHY P. LANDRY HUNICIPAL POWER PLANT JAMES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU
BOOTHVILLE WB CITY BUNKIE BURKS CALMDUN EXP STATION CAPVILLE 2 SW CATFISH POINT CHATHAM CINCLARE CLINTON COCDORIE	1287 0 1292 0 1411 0 1565 0 1601 0 1703 0 1807 0	9 PLADUEMINES 15 AVOYELLES 19 PLADUEMINES 12 OUACHITA 18 IBERVILLE 17 CAMERON 12 JACKSON 15 W BATON RDUGE 16 E FELICIANA 19 TERREBONNE	11 32	57 21 31 12 52 19 24	69 24 92 10 89 32 92 20 91 07 92 51 92 27 91 14 91 01 90 39	20 60 180 26 8 180 28 182	5 - 6 - 5 - 7 - 8 - 5 - 1	HID 6A 5P 8A 5P 7A 8A 5P 8A 8A	C MJ H H H H H H H	INACTIVE 9/9/65 GIBERT GDUX PEOPLES UTILITIES, INC NORTH LOUISIANA EXP STA U S PUBLIC MEALTH MOSP U S CORPS OF ENGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY KENNETH M. CAIN SUN OIL COMPANY	NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS OUBLIN NEW ORLEANS JUBGON NEW ORLEANS JUDGON NEW DRIEANS JUDGON NEW DRIEANS JUDGON NEW ROADS OAKOALE OAK RIOGE OAKNOLIA	6668 6669 6671 6672 6675 6686 6836	09 09 09 09 09 05 07	ORLEANS DRIEANS DRIEANS DRIEANS DRIEANS DRIEANS POINTE COUPEE ALLEN MOREHOUSE E FELICIANA	8 29 56 6 30 03 8 29 57 8 29 56 8 29 59 8 30 42 4 30 49 9 32 37 6 30 44	90 02 89 59 90 08 90 06 90 01 90 04 91 26 92 40 91 46 90 59	22 2 10 12 38 117 90		HID HID MID MID MID 8A 7A 7A	н	SEWER AND WATEP BOARD SEWAGE AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD CLOSED 9/1/65 SAM R. LAING JP. JOHN S. BARR PERCY E. ORCHEP
COLFAX CONVERSE COTTON VALLEY COUSHATTA 1 SE COVINGTON 4 NNW CROWLEY EXP STATION DARRELL 2 OE OUINCY 4 N OE RIODER DIAMONO 4 NW	2023 0 2121 0 2140 0 2151 0 2212 0 2297 0 2361 0 2367 0	5 GRANT 14 SABINE 11 MEDSTER 11 RED RIVER 16 ST TAMMANY 17 ACADIA 3 WEST CARROLL 17 BEAUREGARO 19 PLAQUEMINES	12 31 11 32 11 32 6 30	49 01 32 15 42 31	92 43 93 42 93 25 93 20 90 07 92 22 91 27 93 26 93 18 89 50	90 230 230 145 40 25 104 95 180	6P 5P	8A 7A 5P 8A 7A 8A 5P	H H H	W. O. RICHAROS MILLIAH R. OTT RUBY V. ALLEN RUSHA S. STROTHER ST JOSEPH ABBEY RICE EXPEPIMENT STA GLAOYS HAVNES LA CORR ANO INO SCH CITY WATER OEPAPTMENT LSU PLAD PARISH EXP STA	OBERLIN FIRE TOWER DLD RIVER LOCK OLO TOWN BAY OLLA 1 5 OPELOUSAS AIRPORT PARADIS 7 5 PEARL RIVER LOCK NO I PINE GROVE FIRE TOWER PLAIN DEALING POLLOCK FOREST NURSERY	6962 6968 6978 7001 7096 7161 7304 7344	05 05 05 06 06	EVANGELINE POINTE COUPEE CALCASIEU LA SALLE ST LANORY ST CHARLES ST TAMMANY ST HELENA BOSSIER GRANT	4 30 36 8 31 00 4 30 17 11 31 54 2 30 33 5 29 47 1 30 27 6 30 42 11 32 54 11 31 30	92 47 91 40 93 09 92 14 92 05 90 26 89 47 90 45 93 41 92 28	67 70 16 155 75 6 30 291 230	5P	5P 7A 1P 8A	HH 4 HH	LOUISIANA FORESTRY COMM CORPS OF ENGINEERS SAM KOOME. J. V. MEPEDITH U. S. CORPS OF ENGINEERS R. MELANCON: JR. U. S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LEON SANCEPS, JR. U. S. FOREST SERVICE
OONALDSONVILLE ELIZABETH 1 NW ENON 7 %SY EUNICE FAPYERVILLE FARYERVILLE 6 E FOREST HILL 1 NE FRANKLIN 3 NW FRANKLINTON 3 SW	2800 0 2916 0 2981 0 3079 0 3087 0 3262 0 3313 0 3321 0	9 ASCENSION 17 ALLEN 18 ST LANDRY 20 UNION 21 UNION 25 RAPIDES 28 ST MARY 29 WASHINGTON 20 WASHINGTON 20 WASHINGTON	7 30	52 30 42 30 46 47 03 49	91 00 92 48 90 11 92 25 92 24 92 17 92 31 91 33 90 10 90 11	33 150 45 47 170 160 160 12 145 145	4P	7A 8A 6A 7A 5P 4P 7A 8A	н	WARREN L. LANDRY CALCASIEU PAPER CO INACTIVE 1/3/65 ROYNE H. FONTENOT H. W. THUBSTON. JR. CLOSEO 9/1/65 RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO THOMAS M. WELCH SOUTHERN NAT GAS CO	POLLOCK 6 NNW PONTCHARTRAIN CAUSEWAY OUARANTINE RAYNE 6 N RESERVE RIVERTON OAM POCKEFELLER WL REFUGE POUGSSA RUSTON LA POLYTECH INS	7432 7572 7678 7767 7897 7924 7932 7950	06 09 07 09 02 01 07	GRANT ST TAMMANY PLACUEMINES ACADIA ST JOHN BAPT CALOWELL CAODO CAMERON CADDO LINCOLN	11 31 36 6 30 15 8 29 13 7 30 20 8 30 04 9 32 11 11 32 21 5 29 44 11 32 58 9 32 31	92 26 90 07 89 16 92 16 90 34 92 06 93 39 92 49 94 00 92 39	195 30 5 33 13 80 155 4 200 278	5P 8A 7A	5P 8A 7A 7A 7A 8A 7A	HEEF H	TRUNKLINE GAS CD N ORLEAMS EXPRESS COMM INACTIVE 9/1/69 UNION TEXAS NAT GAS CD GOOCHAUX SUGAR REF CO U S CORPS OF ENGINEERS JACK SCOTT LA WLDLF + FISM COMH JO B. HAPTSELL LA POLYTECH INSTITUTE
FRENCH SEITLEMENT GLOSTER 1 W GOUEN MEADOW 9 NW GORUM FIRE TOWER GRAND CHENIER GRAND COTEAU GRAND ECDRE GRANO ISLE COAST GUARD GREENSBURG GUEYDAN 5 S	3657 0 3681 0 3741 0 3798 0 3800 0 3804 0 3807 0 3864 0	6 LIVINGSTON 10 DE SOTD 14 LAFDURCHE 14 NATCHITDCHES 17 CAMERON 18 LANORY 14 NATCHITDCHES 19 JEFFERSON 16 ST HELENA 17 VERMILION	11 32 5 29 11 31 7 29	25 46 26 49 14	90 48 93 50 90 23 92 54 92 57 92 02 93 05 90 00 90 40 92 31	14 255 3 360 10 56 130 2 225	8A 5P 5P 8A 8A	7A 8A 1P 12M 5P 7A 8A 6P	H H H H H	MARRY E. ROLAND MARGARET E. JAMISON GULF DIL CORPORATION LOUISIANA FORESTRY COMM CONTINENTAL DIL CO. ST CHARLES COLLEGE FRANCIS A. WERCHER U S COAST GUARO TOWN DF GREENSURG ARPIN FARMS	SAILES FIRE TOMER SAINT JOSEPH EXP STA SCHRIEVER SHERIDAN FIRE TOWER SIKES 2 E SIMMESPORT SIKES 2 E SIMMESPORT SINGER SINGER SLIGER	8163 8295 8405 8440 8489 8507 8513 8519	03 09 06 01 02 05 04	BIENVILLE TENSAS TERREBONNE WASHINGTON CADDO WINN AVOYELLES VERNON BEAUREGARO ST TAMMANY	11 32 22 8 31 57 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59 4 31 16 4 30 39 6 30 17	93 08 91 14 90 49 89 59 93 49 92 28 91 48 93 00 93 25 89 47	76 15 252 180 42 300 147	HID		H H	LOUISIANA FORESTRY COMM NE LA EXPERIMENT STA CONRAD MA LEBLANC LOUISIANA FORESTRY U S WEATHER BUREAU JACK KELLY LEWIS GREMILLIDM MATHEW LEWIS KENT CODLEY CENTRAL FIPE STATION
HACKBERRY 8 SSW HAMMONO 3 NM HARRISONBURG OAM HAYNESVILLE HENDERSON 2 W MINESTON 4 NNE HODGES GANDENS HOLLY RIGGE 10 N HOMEP EXP STATION HOMEDALE	4034 0 4100 0 4131 0 4186 0 4260 0 4288 0	7 CAMEPON 6 TANGIPAHOA 5 CATAHOULA 2 CLAIBORNE 8 ST MARTIN 5 RAPIDES 4 SABINE 3 RICHLAND 2 CLAIBORNE 9 ST BERNARD	4 29 6 30 9 31 9 32 1 30 4 31 12 31 9 32 11 32 5 29	32 47 58 19 11 23 37	93 25 90 29 91 49 93 06 91 49 92 45 93 24 91 38 93 04 89 39	66 45 60 360 15 362 85 374	5P 7A 7A	7A 5P 7A 8A 5P 7A 7A 7A 5P 7A	H H H H H	U S WILDLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS DF ENGINEERS ARK LOUISIANA GAS CD DUOLEY JC PATIN, SR. IRVIN C. MORRISON HOOGES GARDENS MRS. OSCAR T. CLACK N LA HILL FARM EXP STA CLOSEO 6/1/65	SPEARSVILLE FIRE TOWER SPRINGHILL 2 S SPRINGHILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STOWYPDINT SUGARTOWN TALLULAM 2 SW URANIA VERMILION LOCK	8683 8715 8785 8795 8813 8826 8923 9235	01 06 02 03 06 07 03	UNION WEBSTER LIVINGSTON OUACHITA MOREHOUSE E BATON ROUGE BEAUPEGARO MAOISON LA SALLE VERMILIDN	9 32 54 11 32 58 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51 3 32 24 11 31 52 5 29 47	92 34 93 27 90 39 92 05 91 58 90 56 93 01 91 13 92 16 92 12	200 249 32 55 150 170 85 95	8A 6P	8A 1P 7A 6A 8A 6P	C H HHH	LA. FORESTRY COMM INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM U S COPPS OF ENGINEEPS LOUISIANA FORESTRY COMM LAURA L. CAMPBELL NETA A. TURNER USCA ENTOMOLDGY RCH OV MRS. G. M. TANNEHILL U S CORPS OF ENGINEEPS
HOSSTON HOUVA 1 SW JEANCRETTE EXP FARM JENNINGS JONESVILLE 4 N KEITWVILLE KENTWOOO KINDER 3 W KDRAN LAFAYETTE	4398 0 4407 0 4674 0 4700 0 4734 0 4816 0 4859 0 4884 0 4931 0	II CAODD 19 TERREBDNNE 8 IBERIA 7 JEFF OAVIS 5 CATAHOULA 1 CAOOO 6 TANGIPAHOA 7 ALLEN 1 BOSSIER 10 LAFAYETTE	11 32 5 29 7 30 3 31 11 32 6 30 3 30 11 32 2 30	35 57 14 41 21 56 30	93 53 90 44 91 43 92 40 91 50 93 50 90 31 92 54 93 28 92 01	20 13 20 3 70 200 218 53 175 37	50 8A 40 7A	5P 5P 6A 4P 7A 7A 5P 7A 7A	H H H	THOMAS C. GRAVES F. A. OELATTE IBERIA EXP FARMS MARION E. BLANCHARD TOXIE W. TOLAT CILLIAN ALEXANDEP ARCHIE L. MIXON ALEX COURVILLE UNITEO GAS PIPE LINE C. MUNICIPAL POWEP PLANT	VIDALIA NATCHEZ VIOALIA 2 VILLE PLATTE 2 SW VINTON VIDLET WESTDALE 3 SW WEYANOKE 2 SW WINNFIELD WINNFELD WINNFELD WINNFELD WINNFELD WINNFERT	9357 9369 9375 9378 9610 9661 9803 9806	05 07 07 01 06 02 03	CDNCDRDIA CONCORDIA EVANGELINE CALCASIEU ST BERNARD RED RIVER W FELICIANA WINN FRANKLIN	8 31 35 8 31 35 7 30 40 12 30 12 5 29 55 11 32 08 8 30 55 11 31 56 9 32 09 11 32 02	91 25 91 26 92 19 93 35 89 34 93 30 91 28 92 38 91 42 92 39	62 62 72 19 5 140 236 130 80 220	5P 5P 7A 6P 8A	7 A 7 A	O COC	U S COPPS OF ENGINEEPS U S COPPS OF ENGINEERS HARRY THOMPSON TOWN OF VINTON LANRY C. VILLAMEUVA ABSOLUM P. DILL JAMES M. MONTGOMERY ESTES O. BOZEMAN LOUISIAMA FORESTRY COMM
LAFAYETTE FAA AIRPORT LAKE ARTHUR 10 SW LAKE CHARLES WB AP LAKE PROVIDENCE LEESVILLE LETTSWORTH LOGANSPORT LOGANSPORT 4 ENE LOGNILLE	5065 0 5078 0 508I 0 5090 0 5266 0 5335 0 5522 0 5527 0	8 LAFAYETTE 7 CAMERON 7 CALCASIEU 1 PED RIVER 3 EAST CARROLL 4 VERNON 5 POINTE COUPEE 1 DE SOTD 7 BEAUREGARO	11 31 8 32 12 31	00 07 55 49 09 58 58	91 59 92 48 93 13 93 18 91 12 93 16 91 43 94 00 93 57 93 14	10		8.8	H H H H H H H H H H H H H H H H H H H	U S FED AVIATION AGENCY U S WILDLIFE SERVICE U S WEATHEP BUREAU BEN T. WOOD C. R. EVANS JAMES M. MILLER U S CORPS OF ENGINEERS R. E. DAVENPOPT SOUTHERN NATURAL GAS CO THUPPHAN E. DAVIEL	WOOGWORTH STATE FOREST CLOSED STATIONS ABITA SPRINGS BERNICE 2 5 FARMERVILLE 6 E HOPEDALE NEW ROADS	0016 0761 3087 4381	06 02 02 09	RAPIDES ST TAMMANY UNION UNION UNION ST BERNAPO POINTE COUPEE	2 31 08 6 30 29 9 32 47 9 32 47 5 29 49 8 30 42	92 28 90 02 92 40 92 17 89 39 91 26	90 22 178 160 4	7A	4P 7A	A H	CLOSED 11/17/65 CLOSED 7/1/65 CLOSED 9/1/65 CLOSED 6/1/65 CLOSED 6/1/65 CLOSED 9/1/65

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

CORRECTIONS

		CORRECT	LIONS	
AUGUST 1954	CLIMATDLOGICAL DATA TABLE	NORTH CENTRAL DIVISION 02	CALHOUN EXP STATION	HIGHEST TEMPERATURE 105, DATE 30+
AUGUST 1954	DAILY TEMPERATURE TABLE	NORTH CENTRAL DIVISION D2	CALHOUN EXP STATION	HAXIMUH TEMPERATURE DN 8TH 104
JULY 1964	HONTHLY & ANNUAL BULLETINS	SDUTH CENTRAL DIVISION OB	Codocition	STATION OISCONTINUEO EFFECTIVE JULY 1, 1964
JULY 1965	CLIMATDLOGICAL DATA TABLE	NDRTHEAST DIVISION 03	OIVISIDN	PRECIPITATION OFFARTURE FROM NORMAL -1.37
SEPTEMBER 1965	CLIMATOLOGICAL OATA TABLE	SOUTHEAST DIVISION 09	GRANO ISLE LB STA	AVERAGE MAXIMUM TEMPERATURE, AVERAGE MINIMUM TEMPERATURE, AVERAGE TEMPERATURE, HIGHEST TEMPERATURE, DATE, LOVEST TEMPERATURE, DATE, TOTAL DEGREE DAYS, NUMBER OF DAYS WITH 90' OR MORE, AND GREATEST DAY DF PRECIPITATION, ALL MISSING
SEPTEMBER 1965	CLIMATDLOGICAL DATA TABLE	SDUTHEAST DIVISION 09	DIVISION	AVERAGE TEMPERATURE 78.5, DEPARTURE FROM NORMAL7
SEPTEMBER 1965	OAILY PRECIPITATION TABLE	SDUTHEAST DIVISION 09	GRANO ISLE LB STA	PRECIPITATION AMOUNTS THROUGH 1ST - 10TH MISSING
SEPTEMBER 1965	OAILY TEMPERATURE TABLE	SDUTHEAST DIVISION 09	GRANO ISLE LB STA	HAXIMUM AND HINIMUM TEMPERATURES FOR 1ST THROUGH 30TH MISSING

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleana, Louisiana 70113, or

DIMENSIONAL UNITS: Unleas otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65* F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time, During the summer montha some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 s.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 houra ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, aleet, or Ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of anowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Sessonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological atandard normala based on the period 1931-1960,

DIVISIONS, as used in this publication, became effective with data for January 1953,

STATION NAMES: Figurea and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office,

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin,

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ↔ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield,
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing: If average value is entered, less than 10 days record is missing. See "Dally Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjuated to represent the value for a full month.
- R Amounts from recording gage, (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain,
- C Recording Rain Gage Station. Hourly precipitation values are proceased for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soll Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground. however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

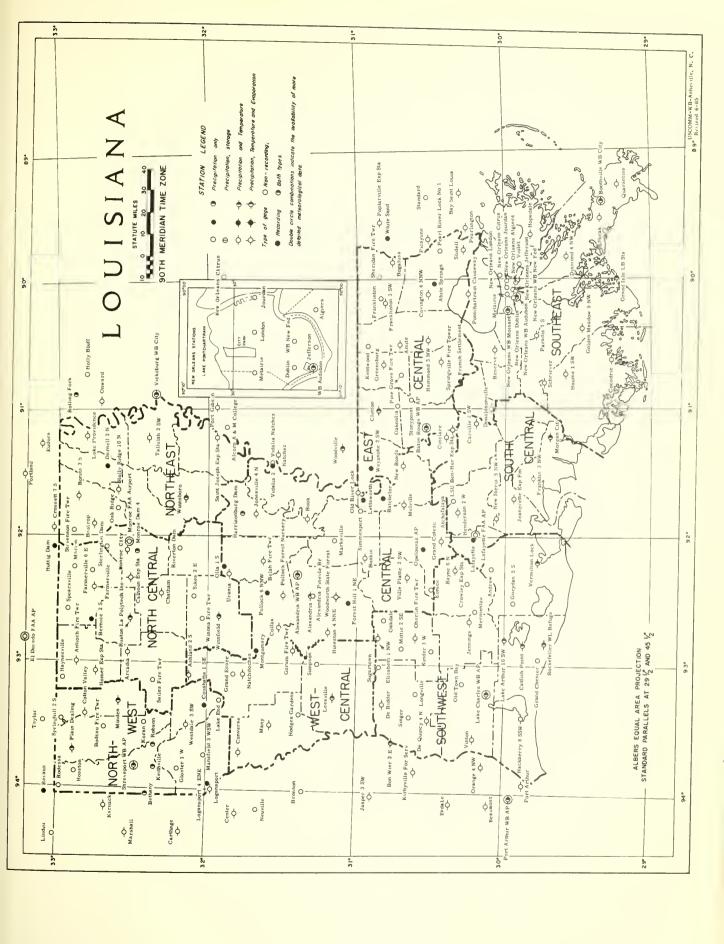
Stations appearing in the Index, but for which data are not liated in the tables, were elther missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Subatation History" for this State, price 35 cents. Similar information for regular Weather Bureau attations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-2/4/66-800









U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION WEATHER BUREAU

CLIMATOLOGICAL DATA



ANNUAL SUMMARY 1965 Volume 70 No. 13



Table 1																										196
	Janu	uary	Fe	bruary	-	rch	Ap	nl		ay	-	une	ļ	uly	-	gust	Septe	mber	Octo	pet	Nove	mber	Decer	nber		nual
Station	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Тетрегатиге	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
NORTHWEST 01						-																				
COTTON VALLEY LOGANSPORT MINDEN MINDEN PLAIN OEALING SMREVEPORT WB AIRPORT	49.4 50.2 49.5 48.7 48.0 50.8	1.6	48.9 49.9 46.9 46.4 47.7 49.4	M - 4.!	50.6 51.5 48.5 48.8M 49.2M	- 8.9 - 6.6 - 7.0	68.3	3.8 3.7 4.8	-	0.3 0.2 0.6		- 2,3 - 3,3 - 2,2	-	0.1 - 0.7 - 0.7	-	- 1.2 - 2.3 - 1.7	75.3	- 2.1	63.2 63.7 64.1 	- 3.6 - 4.8 - 2.2	- 60.5M	6.2 6.0 7.5	50.2 50.6M 49.3M - 49.6M 52.0	1.4	65.3 66.1M 65.2M - 64.4M 66.3	1
WESTOALE 3 SW	49.4		46.7		49.7M		69.6M		73.9M		78.2		84.4		81.1		76.2		65.4		62.0		49.2		65.3M	
01V1510N	49.6	1.8	48.3	- 2.6	49.9	- 6.9	69.4	4,2	75.3	0.7	77.9	- 2.1	83.1	0.3	81.4	- 1.4	76.7	- 0.6	63.8	- 3.5	61.8	6.6	50.2	1.0	65.5	- 0.2
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCAOTA CALHOUN EXP STATION CHATHAM FARMERVILLE HOMER EXP STATION	50.2M 49.1 49.3 49.2 50.9 50.3	0.3	48.4 47.1 46.8 46.8 48.3 48.7	- 5.0	49.7 52.3M 49.8	- 9.3	69.8 68.8 68.9 70.0 69.9M 69.0	3,5	73.1M 73.2 74.4 73.6 74.9M 73.0	1.5	79.2 78.2 77.5		82.8 82.2 83.3 83.0 83.1 82.6	0.6	81.7M 80.2	- 1.5	75.9 75.7 76.8 76.4 76.8 76.5	- 0.3	64.7 63.3 63.9 62.8 64.0M 64.0	• 3,5	- 61.2 61.6M 60.6 61.6M 62.0	5,7	48.5 51.3M 50.7M	- 1.5	64.6M 65.1M 66.1M 65.4M	r 0.9
MONROE FAA ALRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELD	48.8 49.6 49.1 51.5 49.8	1.0	47.9 46.7 46.7 49.4	- 3,9	49.8 49.5M 48.3 52.5	- 7.5	70.0 M 68.9 70.6 69.5	4.1	77.0 M 72.9 74.4 74.2	1,5	79.8 80.0 78.1 78.9 78.6	~ 1.5	82.7 83.5 82.2 82.6 82.8	0.4	81.9 80.0 81.5 81.0	- 1.2	76.1 77.2 76.2 77.6M 76.6	- 0.4	63.9 64.4 63.5 63.8 63.7	- 5,5	62.7 61.9 62.6 61.8	6.0	50.5 51.7 49.1 50.6 49.9	0.2	65.8 - 64.7 66.3M 65.5	- 0.4
NORTHEAST 03 BASTROP HOLLY RIOGE 10 N LAKE PROVIOENCE	51.0 47.8 48.5		48.4 45.7 46.5		51.8 47.0M 48.7		70.5M 67.8 68.5		75.6M 74.0 75.0		79.2 78.7 79.2		84.0 82.9 82.6		82.2 80.5 80.8		77.8 76.4 77.5		65.6M 63.0 63.8		63.0 62.2M 61.3		51.8 48.4 49.3		66.7M 64.5M 65.1	
SAINT JOSEPH EXP STA TALLULAH 2 SW	50.7M	- 0.8		- 4.4	51.1	- 7.0 - 7.7	69.6	4.1	74.4	1.6	79.0 78.6	- 0.4 - 0.2	82.4		80.9 80.9M		78.0		64.0 62.5M		62.3 60.9M		50.3 49.5M		65.9M 65.1M	0.0
WINNSBORO	49.6			- 5.1		- 8,5		3,3	74.7	1.4	79.2	- 1.1	83,6	0.9	81.4	- 1.2	78.2	1.0	63.8		61.8	5.7	49.7	- 0.9	65.7	0.6
OIVISION .	49.3	0.7	47.1	- 4.1	49.7	- 7.7	69.2	3,8	74.7	1.6	79.0	- 1.2	83.0	0.6	81.1	- 1.0	77.6	0.8	63.8	- 3,1	61.9	6,3	49.8	0.1	65.5	■ 0.3
WEST CENTRAL 04 ASHLANO 2 S			45.0		48.4		40.4		** *		70.0		82.8		80.1		75.7		42 6		40.4		40.3			
CONVERSE GORUM FIRE TOWER LEESVILLE MANY	48.7 54.5M 52.9		45.9 47.2 51.7 51.7		48.6 49.9 55.2 55.5 53.1		68.6 67.8 72.3M 70.5 71.0		72.2 72.6 75.1 73.9 74.4		78.0 76.8 79.4 77.7 79.4		81.7 83.8M 82.1 84.2		80.1 81.6 79.8 82.4		75.8 77.9 77.3 77.0		62.4 62.4 66.6 64.0 64.4M		60.6 61.6M 65.6 63.9 63.6		48.3 48.2 53.8M 52.0 50.7		64.4M 68.1M 66.8	
NATCH1TOCHES	53.1		51.7		54.5		71.6		75.1		79.5		84.1		82.1		78.4		65,9		64.4M		52.9		67.8M	
01V1510N	52.3	1.9	49.6	- 3,6	52.8	- 5.9	70.5	4.0	73.9	0.6	78.5	- 1.6	83.1	0.8	81.0	- 1.2	77.0	- 0.1	64.3	- 3.6	63.3	0.0	51.0	• 0.7	66.4	- 0.3
CENTRAL OS ALEXANORIA ALEXANORIA WB AIRPORT BELAM FIRE TOWER BOOK BUNKIE	52.1 50.4 51.0 54.2M 52.7		49.9 49.5 48.4 51.0 50.0	- 3.5	52.6 51.9 51.5 55.8M 53.9		71.0 68.9 70.6 71.8 69.7	3.1	75.1 75.2 74.5 74.9 74.6	0.5	79.8 77.5 79.4 78.0 79.1	- 2.2	83.6 82.0 83.8 81.8 82.5	0.2	81.8	- 2.0	78.4 77.1 78.0 77.5 77.9		65.5 65.5 65.5 67.1 65.4	- 5.6 - 5.1	64.3 62.4 64.0 66.0 64.5	5.8 6.7	51.6 51.2 51.7 52.7 52.1	- 0.1 - 0.7	67.1 65.6 66.7 67.5M 66.9	0.8
CINCLARE COLFAX GRANO COTEAU HINESTON 4 NNE JONESVILLE 4 N	54.8 51.4 56.2 51.3 51.0	0.7	54.5 49.7 54.4 48.9 48.0	• 2.1	58.7 52.5 57.6M 52.6 51.0	- 2.6	72.4 71.4 72.1M 70.1 69.6		75.3 75.1 74.3M 73.4 74.3	0.3	80.6 79.6 79.3 78.1 78.9	- 0.3	82.0 83.1 82.0M 82.1 82.1	- 0.5	81.2 81.3 80.5 80.2 80.0	- 0.9	77.9 78.3M 77.2 77.0		65.1 67.5M 63.8 64.3		65.6 66.3M 62.5 62.4		51.0 55.7M 51.3M 49.9		66.8 68.7M 66.0M 65.7	
MELVILLE NEW ROADS OLO RIVER LOCK POLLOCK FOREST NURSERY URANIA	55.4 54.2 53.7 53.4		53.1 51.7 50.5 49.5	- 2.8	58.1 55.8 55.4 54.1 53.1	- 5.5	71.8 71.7 70.2 70.4M 70.4		74.5 75.1 75.3 74.5 74.2	1.0	79.1 80.5 79.7 78.4 79.0	- 1.5	81.4 82.0 82.5 81.7 82.8	0.8	80.0 81.0 80.5 80.6 81.4	- 2.0	77.7 79.8 77.9 77.2 78.1	0.1	65.8 65.7 64.2	- 2.9	65.2 65.9 64.4 63.6	7.3	54.9 51.9 53.4 51.6		68.1 	0.0
VILLE PLATTE 2 5W WOOOWORTH STATE FOREST	55.5 52.2	2.7	53.0 49.5	- 2,5	56.8 53.3	- 3,5	71.7 70.6	4.1	75.5 74.5	0.7	79.7 78.7	- 1.2	82.4	- 0.1	80.7M 80.8	- 1.6	77.8 78.0	- 0.1	65.4	- 2.6	65.5	6.8	54.4	0.5	68.3M 66.7	0.5
OIVISION	53.1	1.0	50.7	- 4.1	54.3	- 5.6	70.A	3,5	74.6	0.4	79.1	- 1.4	82.4	0.1	80.6	- 1.5	77.9	0.3	65.4	• 3.2	64.1	6.1	52.3	- 0.8	67.1	- 0.4
EAST CENTRAL 06																										
AMITE ANGOLA BATON ROUGE WB AIRPORT BOGALUSA CLINTON	52.0 M 53.2 52.3 54.2	0.3	51.0 52.5 53.1 51.4 52.8	- 2.7 - 2.3 - 3.2	56.8	- 3.9 - 3.4	71.4 71.9 71.7 70.7	3.7	75.1 75.2 75.4 74.6	0.4	79.6 79.1 79.2 78.8	- 1.8 - 1.2	81.6 81.7 81.7	- 1.1 - 0.5	79.6 81.5 79.3	- 2.8 - 0.5	78.2 78.1 78.4 77.2M	0.2	66.2 66.7 67.0 65.0	• 2.4 • 1.7	65.4 64.5 64.0 63.5	6.0	52.2 53.5 52.2 53.1M	• 0.2 • 0.5	67.5 67.8 67.6M 67.3M	- 0.5 0.2
COVINGTON 4 NNW FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN HUR EXP STA	54.2 51.7 51.9 54.1 53.5	0.6	54.2 50.6 51.2 55.3M 51.3	- 1.6	58.3 55.9 55.7 57.9M 57.2	- 2.0	71.5 70.4 71.0M 71.3 71.6		74.2 73.6 75.2 74.2 74.3	0.1	78.8 77.9 M 78.3 78.6	- 1.1	81.4 80.9 81.3 81.2	0.1	80.4 80.1 80.8 79.8 79.8	- 0.6	78.6 77.5 78.7 78.0 79.1	1.5	67.0 65.5 67.7 66.9 67.8	- 1.9	64.3 62.5 63.0M 64.5 66.0		54.0 51.2 51.0 53.8 54.8	- 0.5	68.1 66.5 68.0M 67.9	0.4
PONTCHARTRAIN CAUSEWAY SLIDELL SPRINGVILLE FIRE TOWER	54.6 55.4 53.9		53.3 55.0 53.0		59.2 59.4M 57.9		72.6M		75.0 72.6		76.8M 79.1		82.2 79.7		82.1M 81.3		80.7M 79.3 77.6	•	71.5		64.2M 66.0		56.8		69.2M	
OIVISION	53.4	0.8		- 2.2		~ 2.5	71.2		74.5	0.8	76.9	1,3)	- 0.2	78.6	- 0.9		1.5	67.3	- 1.2	65.6M		51.4	- 0.1	67.0M	0.4
s e e SOUTHWEST 07																										
CATFISH POINT OF OUINCY 4 N OF RIDDER ELIZABETH 1 NW HACKBERRY 8 55W	52.9 54.2M 52.8 53.2 54.7	1.4	50.2 53.3 50.8 50.6 52.2	- 3.9	54.7 57.5 55.0 55.1 56.2	- 4.7	69.3 72.0 71.2 70.5 71.9	3.2	72.8 74.9 74.8 74.9 76.2	0.4	77.2 79.1 79.0 78.7 80.8	e 2.1	78.8 81.7 82.7 82.3 82.0	- 0.3	77.4 80.1 80.6 80.5 80.7	- 2.2	76.1 78.0 78.6 77.9 79.0	- 0.2	65.1 65.9 65.9 65.3 68.2	- 4.0	64.2 65.4 65.6 64.4 67.6	6.2	52.3 53.9 52.5 51.8 54.5	• 1.2	65.9 68.0M 67.4 67.1 68.7	- 0.6
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	56.7 54.5 55.0 55.9 53.9M		54.1 51.7 54.4 53.7 55.98	- 2.6	55.7	- 3.0 - 4.3	71.6	3.9	75.0 75.0M 75.5 75.4 75.6M	- 0.2 - 0.1	80.5 80.5 80.1 80.1 80.8	- 0.8	82.3 83.2 82.8 82.6 83.3	0.4	80.7 81.4M 80.0 80.6 81.3	- 1.8	78.7 78.7 78.1 78.5 78.6M	- 0.1 - 0.6	67.1M	- 2.3 - 2.7	67.1 66.8 66.8 66.3 65.2		56.1 53.8M 55.9 54.8 54.1		69.2 68.3M 68.8 68.8 68.4M	0.3
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	55.3M 55.1 M		53.5 51.8 55.2		57.6 57.1 58.5		71.6 70.9 72.6		75.3 75.4 76.1		80.2 79.5		82.0 81.1		80.6 79.4M M		78.7M M M		67.7 M M		66.6 M 67.1M		55.9 M 56.6M		68.8M	
01VI510N	54.5	1.3	52.7	- 3.0	56.7	- 3.9	71.5	3.7	75.1	0.2	79.7	- 1.2	82.1	- 0.5	80,3	- 2.0	78.5	0.0	66.7	• 3.5	66.1	6.6	54.3	- 0.1	68.2	- 0-1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

LOUISIANA

	Janu	ary	Febr	uary	Mai	ch	Арі	il	Ma	у	Jun	0	Ju	у	Aug	just	Septer	nber	Octo	per	Nover	nber	Decen	per	Ann	iual
Station	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
SOUTH CENTRAL 08							1																			
CARVILLE 2 SW FRANKLIN 3 NW MENDERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	55.9 57.2 56.8M 54.4M 54.7	1.1	53.6 55.3 54.2 52.3M 52.6	- 3,6	58.5 59.5 58.1 56.8 56.8	- 4.1	71.3 71.9 M 71.3M 71.3	3,2	75.3 74.8 75.1 75.3M 74.8	- 0.1	80.1 79.7 M 80.5M 79.7	- 1.1	81.3 80.6M 81.7M 81.0	- 1.2	80.1m 80.4 79.8m 80.2 79.6		78.9 78.7M 78.0M M 77.8	- 0,3	68.8 68.2 66.6M 67.7M 66.9	- 2.7	64.7 66.9 65.7M 65.9M 64.7	5,4	53.9 50.9 55.9M 55.1M 54.8	0.0	69.2M	= 0 _* !
MORGAN CITY NEW IBERIA 3 NW	57.1 56.5	1.1	54.8 54.5	- 3,5	59.7 57.9M	- 2.7	73.4 72.6	4.4	77.0 75.9M	1.4	81.3 80.3M	0.2	82.7	0.5	82.0	- 0.2	80.6M 78.9M	1.7	69.9 68.6M	- 1.1	67.7 66.4M	6.7	56.7 56.4	- 0.1	70.2M 69.2M	0.
DIVISION	56.1	1.6	53.9	- 3,0	58.2	- 3.1	72.0	3.8	75.5	0.5	80.3	- 0.3	81.5	- 0.5	80.4	- 1.5	78.8	0.5	68.1	- 2.0	66.0	6.0	55.7	0.1	68.9	0.
SOUTHEAST 09																										
BOOTHVILLE WB CITY BURAS BURRWDOD WB CDCODRIE OIAMDNO 4 NW OONALOSONVILLE	- 58.3 57.7 57.7M 56.0 55.6	0.2	56.9 M 54.7M 55.1 54.5		59.6 61.0 58.4 59.3 59.1	- 3.2	71.7 72.6 71.1 71.6 73.9	4.9	75.6 76.9 76.4 75.0 77.2	1.5	80.0 81.4M 81.5 79.2 81.3	0.1	81.8 82.8M 85.7 80.4 82.9		81.0 83.8 80.5 82.1	- 0.4	78.7M 80.3	1.2	70.6	- 1.5	66.7 67.3 66.6	5.7	57.3 56.0 58.2 56.2M	- 0.3	69.3M 69.9M	0.
GOLOEN MEADDW 9 NW GRANO ISLE COAST GUARO HOPEDALE HOUMA 1 SW	57.0M 60.7M 55.2 58.4		54.7 58.2M 53.5M 56.9	- 1.7	59.7 59.5 58.9M 61.6				75.0 77.2 74.9M 76.0		79.6 82.4 79.8		81.7	- 0.2	80.2	- 0.7	79.5		69.0M	- 1.0 - 3.7			58.0M 60.2 58.2 54.0		70,3	1.
NEW ORLEANS WE MOISANT NEW ORLEANS WE AUDUBON	54.9		54.4		59.1		73.4		75.5		79.9		81.0		79.2				69.2	- 1.9	67.4	•	56.5		69.1	- 0.
PARADIS 7 S DUARANTINE RESERVE SCHRIEVER	56.2 57.2 54.3 56.0	0.5	55.9 55.9 52.5 55.5	- 3,4	58.2 57.4 60.7	- 3,2	72.1 68.5 71.3 72.1	3,5	74.6 74.1 74.6 75.5	- 0.5	78.7 78.7 79.1 79.4	- 1.9	80.7 81.4 81.4 81.1	- 1.1	81.2 80.1 80.7	- 2.2	78.6 - M		68.2M - 68.3 67.6	- 2.1	64.4	4.6	53.4	- 1.2	68.9M	
DIVISION	56.6	0.6	55,2	- 2.1	59.5	- 2.5	72.3	3.7	75.8	0.5	80.1	- O.B	81 0	- 0 4		- 1-6	78.5	- 0.3	68.7	. 2.0	66.6	4.7	56.7	= 0.3	69.4	- O.

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

A Special Weather Summary describing unusual weather in 1965 was included in the September and November issues of this publication.

Table 2	-		101	AL	1110	110	11 11	AI	101	ı A.	1410	<i>-</i>	LAN		TCL.	J 1 .	KOI	7 14	OK							1965
	Janu	ary	Febr	uary	Marc	ch	Apri	ıl	Ma	y	Jun	е	July	,	Augu	ıst	Septem	per	Octob	per	Nove	nber	Decen	per	Ann	ual
Station	Precipitation	Departure	Precipitation	Departure	Precapitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precapitation	Departure	Precapitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
EAST CENTRAL 06																										
AMITE ANGOLA BATON ROUGE WB AIRPOPTR BOGALU5A CLINTON	4.10 - 2.61- 6.90 1.84	2,17 2,57	7.97 5.93 6.46 5.85	1.51	4.50= 3.10= 5.34	3,23	.68 1.47- .96-	3.30 4.56	3.69 3.90= 1.68= 3.08	.90 3.60		2.26	9.95 - 4.50- 7.00 4.42	1.77	7.03 7.04 4.15	1.7	5.20 5.70 5.77	1.68		- 1.53 - 1.86		- 1.69 - 1.33	4.71 3.60 6.27	39 - 2.41	52.43 45.00 53.29 45.99	1- 9.46 3- 7.44
COVINGTON 4 NNW FPANKLINTON FRANKLINTON 3 5W GREEN5AURG HAMMOND 3 NW	6.24 7.09 4.84 E 2.79 5.34	1.70	6.80 8.99 8.27 6.09 7.07	1.96	3.61- 4.89- 4.28 6.59 E 3.59		.47= .14= .93 .00	4.79 5.68	1.28- 1.75- 1.52 2.71 7.19		5.05- 4.62- 4.73 2.75 2.23		4.61= 5.39= 6.07 9.54 6.67		7.65 12.98 13.80 5.39 4.82	1.81 7.21	6.04 7.29 4.85 7.71 4.31	.63 2.71		- 1.55 - 2.06					49.6° E 60.76 56.4° E 52.06 E 48.66	1
KENT VOOO LSU BEN HUR EXP STA OAKNOLIA PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWEP	2.90 2.92 2.32 3.98 4.28		7.03 6.65 5.51 5.22 7.15		5.60 5.57 5.38 5.07 7.79		.31 .01 .03		3.47 6.37 5.11 1.76 3.81		.86 1.88 3.10 4.42 2.29		7.07 3.98 6.31 4.57 9.12		9.04 3.73 6.39 7.93 5.57		3.85 5.53 8.11 9.79 6.01		1.00 .57 .88 3.28 1.06		4.28 2.07 3.40 4.57 1.41		5.61 5.46 5.20 5.15 6.69		51.00 45.00 51.70 55.70 55.20	2
PONTCHARTRAIN CAUSEWAY SHERIOAN FIRE TOWER SLIOELL SPRINGVILLE FIRE TOWER STONYPOINT	4.00 6.89 4.99 5.19 2.45		3.96 7.73 6.51 8.53 6.89		2.35 4.04 3.48 2.54 6.67		.10 .17 .53 .00		.73 1.08 .91 5.25 6.36		2.67 3.79 9.48 3.14 3.27		2,14 6,81 6,86 10,79 6,93		2.10 6.06 3.30 6.89 5.41		E 4.52 6.26 5.01 6.88 5.89		.05 1.08 3.18 .00 1.08		1.45 3.07 3.21 1.80 2.85		5.73 4.60 7.55 5.28 5.10		51.51 55.01 56.24 53.04	
401210	4,31=	56	6.67	1.73	4.OR=	1.83	o 48=	4.78	3.19-	1.98	3.93-	1.01	h.37-	+38	5,99	,68	5.65	1.37	. 99.	- 1.81	2.19	- 1.92	5.28	39	49.1	a-1d.80
* * * * O7																										
ANDREW CATFISH POINT CROWLEY EXP STATION DE QUINCY 4 N DE RIDOER	2.99 1.75 2.52= 3.41 4.77	2.98	4.10 3.50 5.09 3.97 3.72	.60	6.55 9.85 7.71 7.07 2.72	3,56	4.11 .67 1.42= .85	3,06	5.58 2.18 2.80= 3.17 5.27	2.32	3.88 3.38 5.76 2.14 1.72	.68	4.36 3.19 6.67 6.15 3.84	.47	7.44 8.67 7.73 3.50 2.58	1.62	8.05 4.81 8.71 7.77 4.70	4.71	.67 .89 .44 .36	- 2,36	2.61 2.95 3.08 1.67 4.10	- 1.14	5.74 4.88 4.79 6.75 7.61	92	56.0 46.7 56.7 46.8 42.2	- 1.11
ELIZABETH 1 NW GRAND CHENIER GUEYOAN 5 5 HACKBERRY R SSW JENNINGS	2.27= 3.00 2.01 2.20 2.19e	1	4.74- 4.52 7.68 2.54 4.35-		6.89 6.25 3.05 8.38 5.46	1.65	.96= .38 1.84 .51 1.72=	3,15	3.64= 2.93 2.74 8.21 2.90=	2.51	2.02- 4.17 3.20 1.90 2.15-	3.09	5.06= 12.63 9.41 3.68 4.03=	2.41	2.54- 15.44 9.77 6.16 12.54	6.77	6.93 5.44 3.33 4.62 3.79	2.91	2.07 1.19 .38	- 3.19 - 2.35	3.89 7.12 4.18 1.35 2.47		7.75 E 5.91 5.19		E 71.70 E 54.3 45.1	1
LAKE ARTHUR 10 SW LAKE CHARLES WE AP LONGVILLE WERMENTAU	2.18 1.69= 2.49= 2.81 2.07	3.7	4.33 5.03 3.86- 3.88 7.47	. 4 =	6.09	2.69	.94 2.28- .96- 1.14 1.95	1.69	4.16 2.66= 4.05= 5.36 2.61		5.50 3.25= 1.49= .88 2.68	1.11	3.30 2.77= 1.85= 2.82 8.80	4.0%	4.29 9.70 6.79 4.78	3.13	4.52 4.52 3.43 4.01	.14	.77. .32. .43	- 2.34 - 2.74	2.60 3.00	- 1.43 - 3.00	7.20	.05	45.1 47.4	1 9-10.24 3-21.24
MITTIE 2 SE OAKDALE OBERLIN FIRE TOWER OLD TOWN BAY RAYNE 6 14	2.55 2.12 1.93 2.10 2.57		4.52 4.03 4.46 3.71 5.45		8.33 6.42 6.79 5.46		.35 1.48 .06		4.12 4.41 3.63 3.74		1.99 2.78 1.87 1.79		4.49 6.99 5.05 2.77		5.24 1.86 4.48 7.15		4.47 9.96 7.03 2.47		.00 .21 .25		3.51 4.67 5.05		4.75 7.88 7.18 5.26		44.3 52.8 47.7 35.5	2
ROCKEFELLER WL REFUGE SINGER SUGARTOWN VERMILION LOCK VINTON	1.63 4.53 2.62 2.80 E 3.09		3.38 3.28 5.02 5.27 3.13		7.49 2.43 3.13 4.65 4.68 5.44		.30 .50 1.40 .44 .79		4.06 4.13 7.55 1.65		2.34 5.52 2.42 .61 3.19 2.10		4.77 4.34 3.32 7.10 5.51 2.59		8.67 6.56 4.32 1.88 8.77 E 7.02		5.79 4.15 6.73 5.11 3.84 E 4.94		1.12 .43 .99 1.32		2.75 2.15 2.14 3.78 E 2.91		7.14 7.38 7.87 7.97 4.91		50.5 42.9 43.2 47.6 E 48.7 E 36.3	
OIVISION		2.72	4.11-	47	5.95	1.68		3,60	3.62-	1.73	2.54=	2.25		2.59			5.10	.68		2.53		- 1.88				9-13-27
* * * SOUTH CENTRAL 08											•••						,,,,						0023	•		
ATCHAFALAYA CARVILLE Z SW FRANKLIN 3 NW HENDERSON Z W JEANERETTE EXP FARM	2.31 4.02 4.51 2.95 2.599	1.92	5.22 7.35 6.91 5.15 6.32	1.99	6.31 3.64 2.51 5.15 3.85=	. 73	.95 .96 .62 .55	3.66	2.50 4.37 1.58 3.08 1.25=	3.57	3.06 1.63 1.64 1.95 7.21	1.64	5.09 4.23 5.19 4.96 7.21	.9.7	2.79 7.26 7.59 5.38 8.50	2.26	5.38 7.23 7.94 7.32 6.53	2.00	.49 .44 1.55 .55	- 1.15	1.48 3.42 3.19 1.61		4.96 6.63 8.91 5.50 9.05	3.95	E 40.5 51.1 52.1 44.1 55.9	91 44 55
LAFAYETTE FAA AIRPORT MORGAN CITY VEW IBERIA 5 NW	3.25n 4.78 2.25	1.83	5.05 6.82 5.05	1.71	3.82= 2.50= 7.07	.65		4.02	2.70- 4.45- 2.41		4.35= 4.28= 3.89	.73	4.42-	2.51	7.56 9.03 4.62	1.68	6.83 8.15 5.46	2.66	.45-	- 2.59 - 1.94	1.42	- 2.65 1.04	4.58 7.15 6.56	93	45.10	-13.37 - 3.00
01/15100	3 . 48=	1.10	6.09	1.48	4.08-	. 59	.82-	3.73	2.83-	1.97	3.56-	1.88	5.55=	2.05	7.13	•69	7.07	1.72	1.00-	- 1.98	2.58	- 1.44	6,91	1.63	51.10	9.22
SOUTHEAST 09					6.97		1.11				6.57	ļ			7 (2.4)											
BURRWOOD WB COCOPRIE DIAMONO 4 NW DONALDSONVILLE	1.32 2.36= 4.10 3.20 1.28=		5.55 6.06 9.11 7.41	2,32	6.33 2.24 6.47 2.89=	2.16	.62	3,10	1.27 .57 2.10 .23 4.10-	1.56	4.65 4.36 8.78 .53=	4.09	8.09 7.85 8.00 9.10 8.10	1.88	7.00 - 7.64 11.89 5.68-		E 9.0Z E 9.39 7.92	2.52	1.39	1.81	1.83	- 3.18	7.60 7.32 8.68		E 54.90 E 69.7	7
GOLDEN MEACOW 9 NW GRAND ISLE COAST GUARD HOPEDALE HOUMA 1 SW METAIRIE	7.75 3.00 6.84 8.32 6.17	4.21	6.41 4.51 7.40 5.57 5.17	1.48	5.12 6.67 1.97- 2.89	3.30	.45 2.32 .79 .79	3,69	5.27 .92 4.10- 3.69	.71	7.42 4.95 4.74= 5.56		E 3.62 5.25	. 48	5.04	3,36	10.97 E 6.17	4.34	1,73	2.79	1.48	- 1.57	6.92	3,69	E 58.91	a a - 3.83
NEW ORLEANS WB NEW FEO NEW ORLEANS WB MOISANTR NEW ORLEANS WB AUDUBONR NEW ORLEANS ALGIERS R NEW ORLEANS CITRUS	7.69 4.48 7.43	3.27 .6- 3.1-	5.42 5.25 4.97 5.06 5.82	.73 1.2* .62	3.41- 1.95- 3.89- 2.86 2.79	3,34	.79-	4.22	6.39 3.62= 3.77= 3.93 2.20	.76	4.12= 2.21= 3.68= 6.50 4.55	2.22		1.46	9.57 6.34 7.75 5.46 8.79	3.23 1.00 1.11	3.02- 10.03 8.68 E 6.02	2.97	1.36- 1.03- 1.24-	- 1.86 - 1.81 - 1.91	1.95 1.49 1.75 E 2.35	- 1.79 - 1.85 - 1.76	7.37 7.35 6.94 6.67	2.67 3.25 2.35	56.48 49.34 56.48	5- 6.82 4- 4.56 5- 6.48
NEW ORLEANS DUBLIN R NEW ORLEANS JEFFERSON R NEW ORLEANS JOUROAN R NEW ORLEANS LONGON R PARAOLS 7 5	6.55 7.92 6.87	2,43	4.85 4.84 5.29 5.00	2.05	2.87 3.37 2.92 2.96	4.05	.93 1.07 1.75 1.31	4.62	3.67 4.68 2.10 3.79 3.47-	1.84	3.65 4.71 6.41 5.25	2.87	3.87 6.39 2.94 2.36 4.97	2.47	7.45 7.41 9.98 12.98		5,34 E 8.40 8.11 E 3.13 4.80	1.76	1.00 1.09 1.31 1.02	1.97	1.42 .88 1.92 1.81		7.56 3.88 7.18 7.59 6.99	2.47	54.3° E 48.0° 58.9° E 51.8° 54.2°	
QUARANTINE RESERVE SCHRIEVER VIOLET	2.08	2.28	8.48	1.92	3.72 2.51- 2.05 4.90	1	1.46 .64- .65 1.55		1,68	1.09	4.47	2.98	6.83 4.51= 8.90 9.03		9.22 5.68 10.27 6.65 6.92		7.72 =13.30 11.50 8.05	8.16	1.38- - .96- .80 1.69	2.00	- 1	- 2.27 - 1.44	7.70 8.65 7.32		52.7 - E 62.21 58.15 64.94	5
OIVISION	4.97	.71	6.01	1.50	3.69-	1.45	1.01-	3.71	2.96-	1.73	4.06=	1.20	6.58-	.94	7.47	.81	9.64	3.01	1.18-	2.12	1.79	- 2.13	7.19	2.44	56,55	5- 4. É1

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Table 2-Continued															-				-			
	Janua	ary	Februa	гу	Marci	h	Apri		Мау		Juns		July		August		Septemb	er	October	November	December	Annual
Station	Precapitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Ģ.	Departure		Departure	Precipitation	Departure	Precipitation Departure	Precipitation Departure	Precapitation Departure	Precipitation Departure
NORTHWEST OL																						
SETHANY BOOCAU FIRE TOWER COTTON VALLEY GLOSTER 1 W HOSSTON	4.13 4.88 4.42 4.28 4.49		5.74 6.53 6.81 6.69 6.13		4.41 3.69 4.92 5.86 4.01		1.37 1.43 2.03 .60 1.41		7.03 7.62 5.15 10.04 5.53		4.85 4.72 2.32 1.42 4.99		.81 2.39 1.77 2.18 1.81		3.02 2.49 2.80 4.15 2.13		4.92 5.92 7.78 6.31 4.31		.38 .53 .42 .36 .32	1.03 1.92 1.17 1.36 1.00	7.10 4.30 3.25 6.57 2.97	44.79 46.42 42.84 49.82 39.10
KEITHVILLE KORAN LAKE ENO LOGANSPORT MANSFIELO 3 WSW MINDEN	4.57 2.83 1.91 2.87 1.93 4.17	2.31	5.65 5.99 5.49 6.16 6.47 6.67	1.50 E	7.72 5.10 5.16 5.24 4.32 4.33	. 91	.97 1.08 .24 .45-	4.20	8.20 6.57 3.99 9.21	3.40	2.87 2.29 4.94 3.12- - 3.45	. 32	1.60 2.81 2.44 1.00=	2.67	3.68 2.25 3.86 2.39=	.40	6.64 7.73 8.11 7.06 - 5.51	4.30	.37 .50 1.5d .35- 2.8	1.36 2.02 3.69 1.77= 3.0 2.48	5.46 4.62 4.35 5.68 .34	49.09 43.79 45.68 45.30= 5.32
PLAIN DEALING ROBSON ROBESSA SHREVEPORT WB AIRPORT R SPRINGHILL 2 S	4.41 4.70 4.83 3.77 3.55		6.19 5.48	2.47	4.14- 5.58 4.59 3.39- 3.17	. 3 ·1	1.30- 1.25 1.18 1.16- 1.93		4.73= 7.30 5.51 5.40 4.42	.18	3.88 2.44 2.53 3.18= 2.75	.16	3.12	2.24	1.70 1.98 1.8Z= 4.04	.73	5.14 4.97 5.21 5.25 7.65	2.64	.31-2.3 .43 .29 .36-2.4	1.37 1.49 1.20= 3.0 1.00	2.98- 2.27 5.11 2.66 6.29 1.37 2.40	37.96=10.91 41.19 37.82 41.12=5.16 40.32
WESTOALE 3 SW	2.14		4.67		5.65		.80		6.84		1.77		±65		5,19	1	6.37		.43	2.31	7.32	44.24
DIVISION	3,63	1.5	6.27	1,85	4.61	.10	1.15-	3.8	6,20	1.18	2.95.	.23	1.50-	2.41	2.65=	.34	h.40	3.71	.40= 2.3	1.61= 2.9	y 5.23 .1a	42.60- 6.72
NORTH CENTRAL 02					. 22	1	2.37		5.21		1.60		5.35	1	2.74		7,03		. 32	1.84	4.06	50,79
ANTIOCH FIRE TOWER ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE	5.82 2.98 2.63 2.64 3.06		8.12 4.93 5.23 6.25 4.75	. 4.8	6.33 4.48 6.06 7.54 6.12	1.34	2.26 .30- .85 .63	4.64	2.65- 2.31 3.78	2.47	2.82 2.50- .33 .91	1.04	2.60 3.46= 5.49 2.59	.68	3,86	1.46	6.53 7.27 6.06 6.57	4.5	.37 .07~ 2.8 .12 .10	3.60	4.72	43.26 41.37= 9.82 44.81 35.34
FARMERVILLE HAYNESVILLE HOMER EXP STATION MARION MONROE FAA AIRPOPT	2.79 5.01 3.12 4.30 2.31		6.24 3.53 7.90 4.83 6.32		6.53 5.85 4.36 7.01 7.12	E	.88 2.92 2.49 .68 .24		2.47 4.22 8.02 2.02 2.79		.47 4.85 .82 2.55 1.87		1.24 2.57 2.23 3.82		2.27 3.39 .82 2.52		3.83 6.35 7.23 6.95		.34 .36 .00 .03	1.10 2.60 2.77 2.01	2.42 4.25 E 3.82 3.58	37.58 46.23 E 38.26 39.56
MONROE DAM 4 MONROE MONROE CITY RIVERTON DAM RUSTON LA POLYTECH INS	2.74 2.51 2.64 3.24		5.90 5.97 4.97		8.51 8.09 9.30 4.16		.22 .07 .35		2.28 1.85 2.79 3.68 3.96		1.09 2.71 .00 1.76		6.39 4.50 3.90		2.16 2.58 2.12 3.74		7,60 6,18 6,93 8,10		.06 .06 .10 .18	2.53 2.87 4.07 2.73	4.04 3.57 E 4.84 4.42	44.84 = E 44.50 42.11
SAILES FIRE TOWER SIKES 2 E SPEARSVILLE FIRE TOWER STERLINGTON DAM WINNFIELD	2.49 3.28 3.07 2.30 3.38		4.72 5.85 6.22 5.66 5.92		5.86 6.94 6.87 5.91 6.93		.73 .52 1.03 .52 .26		5,43 2,00 3,60 2,26 3,00		1.37 .98 3.58 .98 3.61		3.74 5.20 3.70 4.05 7.73		3.38 1.00 5.41 1.98 1.25		8.49 6.32 8.60 5.39 7.53	1	.75 .93 E .14 .01	2.92 2.35 1.99 1.99 2.70	3,60 5,36	44.81 40.79 E 47.34 34.65 47.80
WINONA FIRE TOWER	3,17		6.62		6.72		. 55		2,38		1.59		4.97		2.77		9.70		.27	3.39	6.45	48,58
DIVISION	2.87	2.93	5.80	.89	6.10	1.19	.89-	4.25	3.53.	1.65	1.93-	2.05	4.28-	.74	2.93-	.24	6.84	3.9	.16= 2.6	2.95- 1.5	4.23- 1.25	42.51=11.35
NORTHEAST 03																			0.3	1	3.11	39.19
BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE OAK RIOGE SAINT JOSEPH EXP STA	2.09 2.29 2.26 2.87 1.74		7.72 7.50 7.12 6.94 6.96	L.55	5.49 8.15 8.36 7.18 8.03	2.09	.37 .61 .38 1.12-	4.04	3.18 3.17 2.49 2.81 3.74=	1,28	1.87 2.18 3.37 .78 4.72	.93	3.30 3.11 5.09 5.83 2.53=	2.17	2.11 1.95 2.35 .92 .59=	2.7	6.90 5.65 3.94 5.31 3.04	.64	.03 .09 .55 .04 .63= 1.5		3.52 3.67 3.41 3.55- 1.87	40.09 41.76 38.22 39.74-13.34
STEVENSON FIRE TOWER TALLULAH 2 SW WINNSBORO	3.06 2.69 2.92	2.58 2.87	6.41 8.64 6.57	3.63 1.57	5.89 7.47 9.75	1.75	.54 .60= .58=	4.29 3.76	2.61 4.97 2.25=	.45 2.41	1.14 2.98- .32-	.57 3.69		1.17	.92-		8.70 3.12 6.49	,63 3,67	.07 .66= 1.6 .08= 1.6	98 3.24- 1.4	5.29= .16	42.11 40.34-11.08 41.99-10.60
DIVISION	2,33	u 3.27	7,42	2.14	7 • 8 8	2.37	.61-	4.36	3,30-	1.34	2.57*	1.20	3.20-	1.39	1.56-	1.59	4,86	2.25	.34= 2.0	2.60- 2.6	3.86- 1.5	40.53=11.99
MEST CENTRAL 04 ASHLAND 2 S CONVERSE GORUM FIRE TOWER GRAND ECORE HODGES GARDENS	E 2.52 1.56 3.07 3.03 2.81		5.16 5.40 5.38 4.43 5.13		2.44 4.93 4.24 6.53 4.37		.51 .22 .15 .54		3.87 4.90 4.00 2.40 2.73		1.39 2.57 1.79 3.63 5.67		2.03 1.21 1.43 1.79		6.38 4.25 5.37 4.89 5.90		6.66 6.99 5.36 5.89 5.78		.46 .32 .41 .44 1.53	2.75 1.97 2.14 1.80 2.96	5.3Z 5.90 8.41 6.36 9.25	E 39.49 40.22 41.75 41.73 47.21
LEESVILLE MANY NATCHITOCHES SIMPSON	4.32 E 2.51 3.16 3.02		5.18 E 5.01 4.69 4.91		5.69 6.91 7.60 5.56		.13 .48 .66		5.63 6.01 3.66 2.81		2.13 2.99 2.51 .90		1.66 4.52 1.13 3.60		5.13 3.92 2.46 3.99		4.55 5.94 6.61		1.30 .37 .56	4.32 2.61 2.83		E 49.72 40.28 44.32
DIVISION	2,86	- 2,56	5,14	.37	5.30	.73	. 36-	4.77	4,68-	. 8 9	2.23=	1.84	2.00-	2.67	4.59	1.03	5.63	2.4	.66- Z.	23 2.81 - 1.6	6.87 1.5	43.13-10.70
CENTRAL 05																	8.38		.25	4,39	8.06	49.41
ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT BELAH FIRE TOWER BOOK	2.81 2.46 2.10 3.00 1.81	3.22	6.06 4.18 5.11 6.09 5.35	.14	7.28 7.17 5.29 8.89 5.15	.32	.43 .60 .29- .43	5.41	1.94 1.96 1.75= 4.61 2.21	3.79	3.00 3.96 1.25 .85 1.33	3.04	1.54		2.30 2.46= 6.24 1.86	1	8.53 6.52 6.14 4.24	3.31	.20 .29= 3. .13 .25	4.02 3.918 4.80 1.37	7.91 7.85 2.1: 5.57 5.26	45.35 41.10=15.59 49.06 30.37
BUNKIE CINCLARE COLFAX EUNICE GRANO COTEAU				.92 1.79	5.64 6.01 4.13 5.69 7.04	.12	.43- .35- .12 .95	5.35 4.82	6.63- 4.86- 2.60 2.90 2.86		1.74. 3.26. 4.25 3.27 3.85	1,00	8.34 4.79= 1.87 2.96 5.27	2.70	5.08 5.79	.71	6.66 5.62 7.57	3.0	.29 .20 .31	1.65 1.96 1.99	7.08 5.3d 5.76	42.8H 41.02 49.24 47.29
HARRISONBURG DAM HINESTON 4 NNE JONESVILLE 4 N MARKSVILLE MELVILLE	2.15 3.05 1.82 2.33		6.34 6.10 6.72 5.49	.14	7.26 6.37 8.43 7.16 5.48	.17	.70 .76 .40 .18	4,5	3.70 2.24 4.73 1.93 3.63	2.40	1.21 2.97 1.20 1.81 .96	3.61		. 29		2,32		2,16	.31 .20 .25 .25 .11- 2.	2.73 2.82 2.50 2.08 2.79= 1.0	4.76 7.58 5.15 6.47 5.39~ .5	50.10 45.50 43.27 38.80-19.34
NEW ROADS OLD RIVER LOCK POLLOCK FOREST NURSERY SIMMESPORT URANIA	2,22 2,42 3,64 2,39 3,08	?	4.53 7.05 5.24 6.66 6.85	1.64				- 3.2T - 4.81	4.91 2.33 4.15 2.18- 2.40-	4.83 3.52	1.02 1.44 3.50 1.89	2.87	3.97=		2,59~	.63	6.12	4.52 3.29	.10- 2.	63 4.19- *	6.59 7.05 56 6.85 .4 4.96 .9	58.39 49.21 49.76-11.72
VIDALIA NATCHEZ VILLE PLATTE 2 SW WOODWORTH STATE FOREST	1.74 2.34 2.04	2.9	5.17		6+03	.47	1.24	- 3.43	4.72 3.68 2.12	1.5	1.85		3,85		3,62	. 17	7,93 8,46	4.14	.65 .30 - 3. .25	3.90	26 6.41 .1	47.57=10.58 46.40
DIVISION	2,49	3.1	5.74	. 8 3	6.34	1.06	.60	4.72	3.39=	2,4	2,24				4.13=		7.40			monthly isa		

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

							Las	t spri	ing mir	nimu	m of			_			Fi	rst fa	ll minir	num	of					een d	days	
Station	-				16° c		20° c belo		24° c belo		28° d belo		32° o belov		32° o: belov	- 1	28° o belo		24° o belo		20° o belov		16° or below	below	below	below	below	- Palad
	Higbes	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date Temp.	16° or 1	20° or 1	24° or l	28° or l	1 -000
* * *																												
ORTHWE5T 01			,																									
OTTON VALLEY	100	8=20+ 8=20	15 13	1=17 1=17	1-17 1-17		3×21 2×25		3-21 3-21		3=21 3=21		3-27	32	10+25 10+25						12= 8 NONE		NONE		262		218 254	4
MANSFIELD 3 WSW	103	8+21 8+20	13 17 12	1-18+	1-18 NONE 1-17		2-26 3-20 3-21	20	3-20 3-21 3-21	21	3-21 3-21 3-21	21		29	12- 1 10-25				NONE		NONE NONE		NONE NONE	-	-	262	262 218	2 2
PLAIN OEALING SHREVEPORT WB AIRPORT	101	8=20	18	1=17	NONE		1=17	18	3-20	22	3=20	22	3-21	29	12- 8	30	NONE		NONE		NONE		NONE					ļ
ESTDALE 3 SW	100	7=23+	16	1=17	1=17	16	1=18	18	3-21	24	3=21	24	3-22	32	10-25	29	11-30	21	12- 8	20	12- 8	20	NONE		325	262	254	
ORTH CENTRAL 02												6																
NTICCH FIRE TOWER	101	7=19+ 7=12	14	1=17	2=25 2=25				3-21 3-21		3=21 3=21		3-21	24	10-25	28	10=25	28	12- 8	21	NONE		NONE		-	262	218	8
ALHOUN EXP STATION HATHAM ARMERVILLE	100	7=21 8=20 8=19	17 15 16	1=17 1=17 1=17	NONE 1=17 1=17		3-22 3-21 2-25	20	3-22 3-21 3-21	20	3=22 3=21 3+21	20	3-21	20	10-25 10-25 10-25	27	10-25	27	12- 1	22	NONE	19	NONE NONE		262	255	254 218 262	8 8
OMER EXP STATION	99	7=20+ 7=18	15	1=17	2-25 NONE		3=20 3=21	17	3-21 3-21	24	3-21	24	3=21	24	10-25	30	12- 1	28	12= 8 12= 1	24	NONE		NONE				255	5 8
ONROE ONROE CITY	100	8-20-	19	1=17	NONE -		2-26	20	3-21	24	3-21	24	3-21	24	10-25	32	12- 8	27	NONE		NONE		NONE	:	:	-	-	Ì
USTON LÀ POLYTECH INS INNFIELO	100	8=20+	15	1=17	1-17 NONE	15	3-20		3-21 3-21		3=21				10-25				12= 8	-	NONE 12= 8		NONE		326		255	1
* * *												П										.						
ORTHEAST 03																												
ASTROP OLLY RIOGE 10 N AKE PROVIDENCE	101	7=18+ 8=20 8=17+		1-17 1-18+ 1-17	NONE NONE		2= 2 3=21 1=17	19	3-21 3-22 3-20	24	3-21 3-22 3-21	24	3-23	32:	10=25 10=25 12= 2	29	12- 1	24	12- 1	24	NONE 12= 8 NONE	20	NONE NONE		262	254	255 254 256	4.
AINT JOSEPH EXP STA ALLULAH Z SW	98	7=20 7=19		12= 9.	NONE		1-17	20	3-21 3-21	24	3=21 3=21	24	3=22 3=21	31	12= 2 10=25 10=25	30 29	11-30	28 27	12- 8	20 19	12= 8 12= 1	20 19	NONE		326 305	262 255	254 254	
INNSBORO	101	8=20	17	1=17	NONE		2- 1	20	3-21	22	3-21	22	3-22	32	10-25	29	12- 1	24	12- 1	24	12- 8	20	NONE		311	255	255	,
* * * E5T CENTRAL 04																												
SHLANO 2 5	100	7=12					3-20		3=21		3-22				10-23								NONE		263		253	
ONVERSE ORUM F1RE TOWER EESVILLE	101 100	8=21 7=20 8=20	10 19 19	1=18 1=17 1=17	1=18 NONE NONE	10	2=26 1=17 1=17	19	3-21 3-20 3-20	23	3-22 3-21 3-21	27	3-21	27	10-23 12- 1 10-25	3.2	12-26	28	NONE		NONE NONE		NONE NONE		286		252 280 254	al .
ANY ATCHITOCHES	100	8-23	20	1=17	NONE		2-25		3-20		3=20				10=25 11=30				12= 8		NONE	1	NONE	-		263	262 263	1
* * *						Ì																						
ENTRAL 05						ı																						
LEXANORIA LEXANORIA WB AIRPORT ELAH FIRE TOWER	99 98 100	7-22 7-11 7-22+	19 18 18	1=17 1=17 1=17	NONE NONE		1=18 1=17 1=18	18	1=18 3=21 3=20	23	3-21 3-21	23	3-21	23	11-30 10-25 10-26	31	12- 1	28	12= 8 12= 8 NONE	23	NONE NONE NONE		NONE NONE NONE				262 255 255	5 2
OOK 10454	98	7- 9 7-12		12- 8-	NONE		1-17 NONE	20	1-31	23	3=21 3=21 3=21	27	3-21	27	10-27 12- 1	32	12- 8	20	12- 8 NONE	20	12- 8 NONE	20	NONE		326	312	262 262	2 2
INCLARE OLFAX	97	6-24. 7-23	20 17	1-17	NONE		1-17		1=17 1=31	23		25	3-21 3-21	25	11-30	30	12- 8	22	12- 8	22	NONE		NONE	-	-	312	262	2
RANO COTEAU INESTON 4 NNE ONESVILLE 4 N	96 98 97	7=20 8=21+ 8=20+	22 18 19	1=17 1=17 1=17	NONE NONE		NONE 1=17 1=17		1-17 3-21 2-26	23	3-21	23	3-21	23	11-30 10-25 11-30	31	12- 8	22	NONE 12- 8 12- 1	22	NONE NONE		NONE NONE			262 279	262 262 254	21 7
ELVILLE EW ROAOS	94 96	9-13+ 9= 6+	22	1=17 1=17	NONE		NONE		1-17 1-17	22	3=20	26		29	11-30)			NONE		NONE		NONE					1
LO RIVER LOCK OLLOCK FOREST NURSERY RANIA	96 97 100	7=22+ 8=19+ 7=19	18	1-17	NONE NONE NONE		1=17 1=17	18	2-25	24	3=21	28	3=21 3=21	28 26	11=30 11=30 10=25	32	12- 8	25	NONE		NONE		NONE NONE		•	262	262	
ILLE PLATTE 2 5W 000WORTH STATE FOREST	96 98	7=21+ 7=22	21	1-17	NONE		NONE		1=17	21	3-21	28	3-21	28	11=30 10=25	32	12= 8	27	NONE		NONE		NONE			202	262	2 2
* * *	76	,-22	20	1-11	NUNE		1017	20	1-10	22	3021	25	3021	25	10-25	32	12= 0	25	NONE		NONE		NONE				262	1
AST CENTRAL 06			ł																									
M1TE NGOLA	97	7-20	19	1-17	NONE	П			1=31	23	3-21	26	3=22	31.	11-30	31	12- 1	26	NONE		NONE		NONE				255	
ATON ROUGE WB AIRPORT DGALU5A LINTON	94 97 97	9=12+ 6=24 7=21+	20 19 18	1=17 1=17 1=17	NONE NONE		1=17 1=17 1=17	19	1=17 2=25 3=21	24	3=21 3=21 3=21	28	3-22	31:	11-30 11-30 11-30	30	12- 1	28	NONE NONE 12- 1		NONE NONE		NONE NONE NONE				255 255 254	\$ 1
OVINGTON 4 NNW RANKLINTON 3 SW	97	7=28+ 7=20+	20	1=17	NONE		1+17	20	2-26	22	3=21 3=21	28	3-22	30	11-30 10-25	29	12- 1	27	NONE		NONE		NONE					,
REENSBURG AMMOND 3 NW 5U BEN-HUR EXP STA	99	7= 2 7=22	19 20 20	1-17 1-17 1-17	NONE NONE NONE		1-17	19	2-25 1-31	24	3=21 3=21	26 27	3-22	30	11-30 10-25	29 32	12= 1 11=30	26	12- 8 12- 1	24	NONE		NONE			287	255 254	
ONTCHARTRAIN CAUSEWAY			24	1-17	NONE		NONE	20	1-18	24	3-21	28	2=26	31	11-18	29		25	NONE		NONE		NONE				262	١.
LIOELL PRINGVILLE FIRE TOWER	96 96	7-20 7-22+	21 15	1-17	NONE		NONE 1-17	19	1=17 3-21		2-25 3-21				12- 1 11-30		NONE 11-30	27	NONE		NONE 12-26		NONE 12=26 1		344	255	254	

Table 3—Continued														_			. للك		117							LC	015	14NA 1965
							Las	t spr	ing mini	mui	m of						Fir	st fa	ıll mini	mum	of				Num.	ber of		
Station	l st		+-		16° c belo	W	20° o belov		24° or below		28° or below		32° o belov		32° o belov		28° or below		24° c		20° or below		16° or below	below	below	or below	below	below
	Highest	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Тетр.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date Temp.	16° or b	20° or b	24° or b	28° or b	32° or b
																											1	
SOUTHWEST 07																												
CATFISH POINT DE GUINCY 4 N DE RIDDER ELIZABETH 1 NW HACKBERRY 8 SSW	95 98 98 98	7=22 8=22. 8=21. 8=21. 8=26.	19 17 21 19 22	1=18 1=17 1=17 2=25 1=17	NONE NONE NONE NONE		1=18 1=17 NONE 2=25 NONE	17	2-25 1-17 1-18 2-25 1-17	17 23 19	3=20 3=21 3=21 3=21 3=20	27 27 27	3=21 3=21 3=21 3=21	27 27 27	10-25 11-30	32 32	12=20 12= 8 12= 8 12= 8 NONE	24	NONE 12= 8 NONE 12= 8 NONE	24	NONE NONE NONE NONE		NONE NONE NONE NONE			326 287	262	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	95 96 98 98	7-21 7-22 7-28 7-21+ 7-21+	21 22 22 22 23	1=17 1=17 1=17 1=17 1=17	NONE NONE NONE NONE		NONE NONE NONE NONE		1-17 1-17 1-17 1-17 1-17	22	3=20 3=20 1=17 3=21 3=20	27 22 28	3-21 3-21 3-21 3-21 3-21	29 32 28	12- 8 NONE 12- 8 12- 1 12- 7	31	NONE NONE NONE 12= 8		NONE NONE NONE NONE	ì	NONE NONE NONE NONE		NONE NONE NONE NONE NONE					26
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	95 95	7-23 7- 3	24 22	1=17 1=17	NONE NONE		NONE NONE		1-17 1-17		1=17 3=20 3=20	27	3=21 3=21 3=21	31	NONE - 12- 8	30	NONE NONE NONE		NONE NONE		NONE NONE NONE		NONE NONE NONE					21
* * *																												
SOUTH CENTRAL 08																												
CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	96 94 96	7-23 9-13. 6-15	22 25 23 23 24	1-17 1-17 1-17 1-18+ 1-17	NONE NONE NONE NONE		NONE NONE NONE NONE		2=25 NONE 1=17 1=18 1=17	2 3	3=20 2=25 3=20 3=20 3=20	27 28 27	3-21 3-20 3-21 3-21 3-21	29 31 29	12- 8 12- 8 11-30 12- 8 12- 8	32 30 29	12=27 NONE 12= 8 NONE NONE		NONE NONE NONE NONE		NONE NONE NONE NONE		NONE NONE NONE NONE NONE				283	2 26 26 25 26 26
MORGAN CITY NEW IBERIA 5 NW	96 95	7=22 9=13+	25 23	1=17 1=17	NONE		NONE		NONE 1-17	23	1=18 3=20		3=20 3=20		12=27 12= 8	32	NONE		NONE		NONE		NONE					28
SOUTHEAST 09									1											d								
BOOTHVILLE W8 CITY BURAS BURRWOOD WB COCODRIE DIAMOND 4 NW DONALDSONVILLE	98	7-21-	26 29 24 23 23	1=17 1=17 1=17 1=17 1=17	NONE NONE NONE NONE NONE		NONE NONE NONE NONE NONE		 NONE NONE 1-17 2 1-17 2	23	1=17 NONE 2=25 2=25 3=20	28	2-26 2-25 3-20 3-20 3-21	30 30 32	NONE NONE NONE 12=26	32	NONE NONE NONE		NONE NONE NONE NONE		NONE NONE NONE		NONE NONE NONE	-	-	1 .	-	- 28
SOLDEN MEADOW 9 NW GRAND ISLE COAST GUARD HOPEDALE HOUMA I SW HEW ORLEANS W8 MOISANT	96 94	7-20 7-21	26 29 23 22 26	1-17 2-25 1-18- 1-17 1-17	NONE NONE NONE NONE		NONE NONE NONE NONE		NONE NONE 1-18 2 1-17 2 NONE		2=25 NONE 1=18 2=25 1=18	23	3=22 2=26 3= 8 3=20 3=22	31 32 29	NONE	32	NONE NONE NONE 12-27	28	NONE NONE NONE		NONE NONE NONE		NONE NONE NONE NONE	-	-	-	- 344	- 26 25
NEW ORLEANS WB AUDUBON PARADIS 7 S XUARANTINE RESERVE	96 95	7=21+ 7=26+	26 22 24 22	1-17 1-17 1-17 1-17	NONE NONE NONE		NONE NONE		NONE 1-17 2 1-17 2	4	1-17	28		30	-		-	26	NONE NONE		NONE NONE		NONE NONE	_	-	_	275	25
SCHR1EVER	99	7-20	23	1-18-	NONE		NONE		1-18 2		2=26		3=21 3=20		12- 8	31	NONE 12= 8	28	NONE		NONE NONE	1	NONE				275	264 25

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annua
NORTH CENTRAL 02														
CALHOUN EXP STATION	EVAP OEP W1NO	2.14	2 <u>.</u> 64 1505	8 3.59	5.98 _ 1243	6.40 760	8 7.48 532	8.12 - 495	7.27 - 462	8 6.03 744	4.35 - 639	8 2.50 - 726	8 1.87 - 959	58.3
CENTRAL 05														
WOOOWORTH STATE FOREST	EVÁP DEP W1NO MAX M1N	1.97 - 1029 61.3 41.3	2.15 - 1004 59.3 40.3	8 3.00 - 1266 64.1 43.0	4.30 - 80.7 58.9	5.31 - 84.7 63.8	6.61 - 91.5 68.0	6.76 - 93.5 71.3	5.25 - 490 91.2 68.9	4.58 - 852 86.7 65.9	3.33 - 615 75.5 53.5	8 2.34 634 68.3 50.9	8 1.47 697 56.1 39.5	47.0 - 76.1 55.4
EAST CENTRAL 06		-												
LSU BEN-HUR EXP STATION	EVAP OEP W1NO MAX MIN	-	2.87 2304 63.0 46.9	4.39 2773 70.4 48.2	8 6.54 	6.65 - 1632 90.6 68.8	7.80 - 1013 97.7 73.2	6.95 790 98.9 75.4	5.87 - 883 96.5 74.3	5.95 1648 91.1 71.5	5.48 - 1285 82.4 59.2	3.70 - 1661 75.3 56.6	2.69 1939 63.9 45.8	-

	No.	Years record			o. No.	÷ •	Years of record	Opened or closed during yr. Refer
Station	Index No. Division P. County Drainaget Latitude	Longitude Elevation Temp. Precip.	Evap. Month Opened Month closed to	Station	Index No County	Drainage Latitude Longitud		Month Month closed tables
ABITA SPRINGS LEXANDRIAD LEXANDRIAD PINEVLE BR ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT AM ITE ANOREW ANOGLA ANTIOCH FIRE TOWER ARCAGIA ASHLAND 2 5	0016 06 ST TANMANY 6 30 29 0098 09 RAPIDES 11 31 17 9 10 10 10 9 RAPIDES 12 31 12 17 10 10 10 10 10 10 10 10 10 10 10 10 10	00 02 22 22 28 87 70 77 22 27 80 17 22 18 92 5 5 00 30 177 77 22 15 20 22 10 30 30 9 13 30 30 350 9 13 33 06 225 11 21	NOV 1 2 3 C 2 1 2 3 1 2 3 2 2 1 2 3	LOGAMSPORT & ENE LONGVILE LONGVILE LSU BEN-HUR EXP 5TA MANSPIELO 3 WSW MANY HARION MARKSVILLE MERMENTAU METAIRIE	5527 01 0E SOTO 5584 07 BEAUREGARO 5620 06 E BATON ROUGE 5874 01 0E SOTO 5892 04 5ABINE 5908 02 UNION 5920 05 AVOYELLES 6117 05 5T LANORY 6142 07 ACAOIA 6137 09 JEFFERSON	12 31 59 93 57 4 30 36 93 14 6 30 22 91 10 12 32 01 93 44 12 31 34 93 29 9 32 54 92 15 2 31 09 92 02 1 30 41 91 45 7 30 11 92 35 8 29 59 90 07	21 3 3 3 373 11 11 265 12 12 197 12 87 3 30 77 79 16 22	INAC 1 2 3 1 2 3 1 2 3 2 2 1 2 3 2 2 2 2 2 2 2 2
ATCHAFALAYA BASTROP BATCHLOR BATCHLOR BELAM FIRE TOWER BERNICE 2 S BETHANY BOOGAU FIRE TOWER BOOGAUSA BOOLTA 3 5	30 31 MAPTIN 1 30 21 MAPTIN 30 21 MAPTIN 30 21 MAPTIN 30 21 MAPTIN 30 21 MAPTIN 30 30 30 30 30 30 30 3	01 43 25 34 140 41 41 41 41 41 41 41 41 41 41 41 41 41	2 3 C 1 2 3 C 1 2 3 C C 2 C 2 2 1 2 3 JUL 1 2 3	HINGEN MITTLE 2 SE MOMEGE FAA ALPPORT MONRGE OAM 4 MONRGE OAM 5 MONRGE CLTY MONTGOMERY MORGAN CLTY HATCHITOCHES REW IBERTA 5 NW	6244 01 WEBSTER 6271 07 ALLEN 6303 02 OUACMITA 6305 02 OUACMITA 6306 02 OUACMITA 6310 02 OUACMITA 6310 02 OUACMITA 6324 05 GRANT 6394 08 ST MARY 6382 04 NATCHITOCHES 6657 08 IBERIA	11 32 36 93 16 4 30 42 92 53 9 32 31 92 03 9 32 26 92 07 9 32 33 92 07 9 32 33 92 07 11 31 40 92 54 1 29 42 91 13 11 31 46 93 05 2 30 03 91 52	120 11 78 77 78 75 25 60 2 2 80 1 1 100 12 43 60 120 45 45	1 2 3 C 2 1 2 3 2 2 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
BOOK BOOTHVILLE WB CITY BUNKES BURNES BURNESOO WB CAHOUN EXP STATION CAPVILLE 2 SW CAFTISH ROINT CHATHAM CINCLARE	1152 05 CATAMOULA 11 31 20 1157 09 PLAQUEMINES 5 29 20 1287 03 AVOYELLES 2 30 57 1292 09 PLAQUEMINES 6 29 21 1335 09 PLAQUEMINES 6 29 21 1315 09 PLAQUEMINES 7 20 56 141 02 OUACHITA 9 31 31 1565 08 IBERVILLE 8 30 12 101 07 CAMERON 7 29 52 31 132 19 1877 05 W BATON ROUGE 6 30 24	21 52 45 6 14 22 10 60 77 12 29 32 5 20 20 29 32 5 20 20 20 180 77 74 20 20 180 77 74 20 20 180 15 15 20 20 180 17 14 20 20 180 27 26 20 20 180 15 15 20 20 180 27 4 20 20 180 27 4 20 20 20 20 20 20 20 20 20 20 20 20 20 2	FEB 1 2 3 C 1	NEW ORLEANS MB NEW FEO NEW ORLEANS MB MOISANT NEW ORLEANS MB AUGUBON NEW ORLEANS ALGIES NEW ORLEANS LOUBLIN NEW ORLEANS LOFFERSON NEW ORLEANS LOUFOAN NEW ORLEANS LOUFOAN NEW ORLEANS LONGON NEW ORLEANS LONGON NEW ORLEANS LONGON NEW ORLEANS LONGON NEW ORLEANS LONGON NEW ORLEANS LONGON	6659 09 ORLEANS 6660 09 JEFFERSON 6664 09 ORLEAMS 6666 09 ORLEAMS 6668 09 ORLEAMS 6667 09 ORLEAMS 6671 09 ORLEAMS 6672 09 ORLEAMS 6675 09 ORLEAMS 6675 09 ORLEAMS	5 29 57 90 05 6 29 59 90 15 8 29 56 90 08 8 29 56 90 08 8 29 57 90 08 8 29 57 90 08 8 29 59 90 01 8 29 59 90 04 8 30 42 91 26	3 12 12 6 76 76 2 66 11 22 72 2 72 10 32 12 72	2 1 2 3 C 1 2 3 C 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
CLINTON COCORTE COLFAS COTTON VALLEY COUNTAITS 1 SE COVINCTON 4 NHW CROWLEY ESP STATION OARNELL 2 N OE OUNCY 4 N	1891 04 E FELICIANA 6.30 52 1929 09 TERREBONNE 5.29 15 1920 20 1	01 01 182 71 70 00 39 5 7 7 70 39 9 16 20 33 42 230 11 21 33 25 230 17 21 33 20 145 00 07 40 72 72 22 22 25 11 27 104	1 2 3 C 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 C 1 2 3	OKKOALE OAK RIOGE OAK RIOGE OAK MOLIA OBERLIN FIRE TOWER OLO RIVER LOCK OLO TOWN BAY OLLA 1 5 OPELOUSAS AIRPORT PARAOLS 7 5 PEARL RIVER LOCK NO 1	6836 07 ALLEN 6868 03 MOREMOUSE 6911 06 E FELICIANA 6938 07 EVANGELINE 6962 05 POINTE COUPEE 6968 07 CALCASIEU 6978 05 LA SALLE 7001 05 5T LAMORY 7096 09 5T CMARLES 7161 06 ST TAMMANY	4 30 49 92 40 9 32 37 91 46 6 30 44 90 59 4 30 36 92 47 8 31 00 91 40 4 30 17 93 09 11 31 54 92 14 2 30 33 92 05 5 29 47 90 26 10 30 27 89 47	90 19 130 24 67 12 13 70 1 1 16 12 155 75	2 2 2 1 2 3 1 2 3 2 2 1 2 3
OE RIODER OIAMONO 4 NW DOMALDSONVILLE ELIZABETH I NW EUNICC FARMERVILLE FARMERVILLE 6 FOREST HILL I NE FARMERLIN 3 NW	2377 07 BEAUREGARO 30 50 2478 00 PLADUEMINE5 22 35 25 25 26 00 PLADUEMINE5 27 35 25 26 00 PLADUEMINE5 27 36 00 PLADUEMINE5	73 18 180 43 43 19 50 4 7 7 10 00 33 77 76 12 48 150 69 72 10 22 5 47 5 12 22 1 47 5 12 23 1 160 52	1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 2 2 2 2 1 2 3 SEP 2 C	PINE GROVE FIRE TOWER PLAIN OEALING PLAOUENINEST NURSERY ROLLOCK 6 NMW PONITCHARTRAIN CAUSEWAY PORT SULPHUR RAYNE 6 N RESERVE	7304 06 5T MELENA 7344 01 BOS5IER 7364 08 BERNILLE 7421 05 GRANT 7424 05 GRANT 7432 06 ST TAMMANY 7471 09 PLAQUEMINES 7572 09 PLAQUEMINES 7678 07 ACAQIA	6 30 42 90 45 11 32 54 93 48 8 30 18 91 14 11 31 30 92 28 11 31 36 92 26 6 30 15 90 07 8 29 29 89 42 6 29 13 89 16 7 30 20 92 18 8 30 04 90 34	291 73 73 45 230 30 30 195 30 9 9 5 29 29 5 13 13 33 11 11	2 1 2 3 1 2 3 JAN 1 2 3 1NAC 1 2 3 1 2 3 1 2 3 1 2 3
FRANKLINTON 3 SW FRRNCH SETTLEMENT FRENCH SETTLEMENT GOLOEN MEADOW 9 NW GORUM FIRE TOWER GRAND CHENIER GRAND COTEAU GRAND ECORE GRAND SIEE COAST GUARO	3321 06 WASHINGTON 10 30 59 3327 06 WASHINGTON 10 30 49 3345 06 LIVINGSTON 6 30 49 3450 09 LIVINGSTON 6 30 13 3450 09 LIVINGSTON 6 5 29 28 3741 04 MATCHITCHES 5 29 28 3774 07 CAMERON 7 29 46 3600 05 51 LANORY 2 30 26 3600 04 WATCHITCHES 11 31 49 3607 09 JEFFERSON 5 29 14	10 10 145 9 9 9 10 11 145 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2 1 2 3 C 2 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 C	RIVERTON OAM ROBSON ROBSON ROBSON ROBSON ROSSON RUSTON LA POLYTECH INS SAILES FIRE TOMER SAINT JOSEPM EXP STA SCHRIEVER SHERIFOAN FIRE TOMER SHERVERPORT WE AIRPORT	7897 02 CALOWELL 1924 01 CAOOO 1932 07 CAMERON 7950 01 CADDO 8067 02 LINCOLN 8094 02 BIENVILLE 0163 03 TEMSAS 8295 09 TERREBONNE 8405 06 WASHINGTON 8406 06 CAOOO	9 32 11 92 06 11 32 21 93 39 5 29 44 92 49 11 32 58 94 00 9 32 31 92 39 11 32 22 93 08 8 31 57 91 14 5 29 44 90 49 10 30 51 89 59 11 32 28 93 49	155 23 4 2 2 200 25 278 67 68 13 76 56 55 15 73 72	2 1 2 3 2 1 2 3 2 1 2 3 1 2 3 2 1 2 3
GREENSBURG GUEYDAN 5 S HACKBERRY 8 SSW HARRERRY 8 SSW HARRISONBURG DAM HAYNE SVILLE HEMOERSON 2 W HIMESTON 4 NNE HOOGES GARDENS MOLLY RIOGE 10 N	3864 06.5T MELENA 6 30 50 3930 07 VERMILION 22 57 3976 07 CARRETON 4 22 57 3976 07 CARRETON 4 22 57 3976 07 CARRETON 4 22 57 4100 05 CATAMOULA 9 31 47 4131 02 CALABORNE 9 32 58 4186 08 ST MARTIN 1 30 19 4260 05 RAPIOE5 4 31 LT 4286 04 5ABINE 12 31 23 4320 03 RICHLAMO 9 32 37	00 40 225 7 7 7 7 12 31 10 26 6 8 8 16 8 16 8 16 8 16 8 16 8 16 8	1 2 3 2 1 2 3 1 2 3 2 2 C 2 3 1 2 3 1 2 3 2 2 1 2 3	SIKES 2 E SIMMESPORT SIMMSON SIMMESON SIMMESON SIMMESON SPEARSVILLE FIRE TOWER SPRINGWILL 25 SPRINGWILLE FIRE TOWER STEVENSON FIRE TOWER	0489 02 WINN 6507 05 AVOYELLES 6513 04 VERNON 8519 07 BEAUREGARO 9539 06 57 TAMMANY 8669 02 UNION 8683 01 WEBSTER 8715 06 LIVINGSTON 8785 02 QUACHITA 8795 02 QUACHITA	11 32 05 92 28 1 30 59 91 48 4 31 16 93 00 4 30 39 93 25 6 30 17 89 47 9 32 54 92 34 11 32 58 93 27 6 30 26 90 39 9 32 42 92 05 9 32 54 91 58	42 54 300 19 147 11 10 9 9 200 21 249 18 32 10 10 55 25	2 2 2 2 1 2 3 2 1 2 3 2 2 2 1 2 3
HOMER EXP STATION HOPEGALE HOSSION JEANERETTE EXP FARM JENNINGS JONESVILLE & N KEITHVILLE KENTWOOD KINGER 3 M	4355 02 CLAIBORNE 11 32 45 4381 09 51 BERNARO 5 29 49 3986 01 CAGOBEONNE 5 20 49 4474 08 IEEF 14 2 29 57 4700 07 JEFF 0AVIS 7 30 14 4734 05 CATAHOULA 3 31 41 4616 01 CAGOO 61 32 66 689 07 64 TANGIRAHOA 6 30 30 6864 07 ALLEN 4 30 30	33 04 374 15 15 19 39 4 8 8 13 53 200 25 10 44 13 76 75 11 43 20 60 60 60 11 50 70 8 34 13 50 200 22 20 30 50 200 22 20 31 218 25 22 54 53 22	JUN 1 2 3 2 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 2 2 C	STONYPOINT SUGARTOWN TALLULAN 2 SW URANIA URANIA VIOALIAN ANTCHEZ VIOALIA 2 VIOALIA 2 VIOALIA 2 VIOALIA 2 VIOALIA VIOALIA 2 VIOALIA VIOALIA 2 VIOALIA VIOALIA 2 VIOALIA VIOALIA 2 VIOALIA VIOALIA 2 VIOALIA 3	8813 06 E BATON ROUGE 8828 07 BEAUREGARO 9923 03 MAOISON 9339 05 LA SALLE 9319 07 VERMILION 9355 05 CONCOROIA 9357 05 CONCOROIA 9369 05 CONCOROIA 9369 05 CANCASIEU 9375 07 CALCASIEU 9376 03 T BERNARO	6 30 39 90 56 4 30 51 93 01 3 32 24 91 3 11 31 52 92 18 5 29 47 92 12 8 31 35 91 25 8 31 35 91 25 7 30 40 92 19 12 30 12 93 35 5 29 55 89 54	95 36 36 14 15 15 62 13 62 72 39 39	2 1 2 3 1 2 3 1 2 3 2 2 1 2 3 2 3
KORAN LAFAYETTE LAFAYETTE FAA AIRPORT LAKE ARTHUR 10 5W LAKE CHARLES MG AP LAKE EMD LAKE PROVIDENCE LEESYILLE LETISWORTH	4931 01 805SIER 11 32 25 5021 08 LAFAYETTE 2 30 13 5026 08 LAFAYETTE 2 30 12 5050 07 CAMERON 4 30 07 5076 07 CALCASIEU 4 30 07 5081 01 REO RIVER 11 15 5090 03 EAST CARROLL 6 32 49 5266 04 VERNON 21 11 10 9 5355 03 POINTE COUPEE 1 31 09	23 28 175 18 22 01 37 11 59 38 77 76 22 46 10 60 60 33 13 1 4 4 33 18 125 25 11 12 105 45 45 45 45 45 11 42 240 40 40	2 C 1 2 3 C 1	MESTOALE 3 5W MEYANOKE 2 5W MINNFELO 2 W MINNSBORO MIMONA FIRE TOMER MODOWORTH STATE FORES7	9610 01 REO RIVER 9661 06 W FELICIANA 9803 02 WINN 9806 03 FRANKLIN 9809 02 WINN 9865 05 RAPIOES	11 32 08 93 30 8 30 55 91 28 11 31 56 92 41 9 32 09 91 42 11 32 02 92 31 12 31 08 92 28	80 41 42 220 13	1 2 3 C 1 2 3 C 1 2 3 C 2 2 1 2 34

CHANGES IN STATION NAME NEW NAME FORMER NAME OATE - 1965 GRANO ISLE CG SPEARSVILLE FIRE TWR WINNFIELD 2 W GRANO ISLE LB STA SPEARSVILLE WINNFIELO NOVEMBER 1 OCTOBER 20 SEP7EMBER 28 RELOCATION AND CHANGE OF EQUIPMENT ALEXANDRIA PINEVILLE BRIDGE ANTIOCH FIRE TWR ARCAGIA BOOK COVINGTON 4 NNW EOUIPMENT MOVEO 1 MILE SE TEMPERATURE OBSERVATIONS DISCONTINUED RAIN GAGE MOVEO 2 FEET W EOUIPMENT MOVEO 150 FEET W EOUIPMENT MOVEO 200 FEET WNW DONALOSONVILLE FRANKLINTON GRAND ISLE CG LAKE CHARLES WB AP LAKE END RAIN GAGE MOVEO 6 FEET S
EOUIPMENT MOVEO ,9 MILE SW
NO MOVE - NAME CHANGE ONLY
RECURDING RAIN GAGE MOVEO 80 FEET SW
RAIN GAGE MOVEO 250 FEET SE OCTOBER 11 NOVEMBER 29 NOVEMBER 1 JUNE 16 APRIL 15 LAKE PROVIDENCE OAK RIDGE SPEARSVILLE FIRE TWR VINTON WINNFIELO 2 W SOIL TEMPERATURE REPORTS DISCONTINUED RAIN GAGE MOVED 6 FEET 5 EOUTPMENT MOVED 3.2 MILES SE EOUTPMENT MOVED 3.8 MILE NW EOUIPMENT MOVED 2.8 MILES W MARCH 25 MARCH 25 OCTOBER 20 JANUARY 20 SEPTEMBER 28

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA".

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min in Evaporation and Wind table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record,
- Also on earlier date (dates) or months.
- * Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month,
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure,
- V Includes total for previous month. V in annual column means total is for a two-year period.

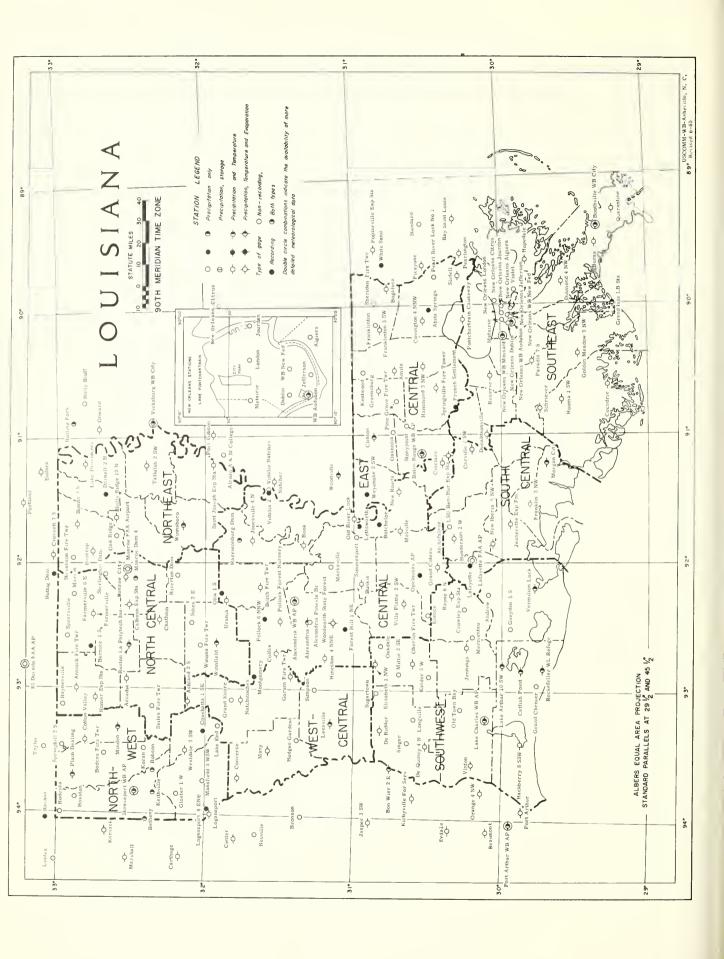
IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual, \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington D. C. 20402.









CLIMATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION

ENVIRONMENTAL DATA SERVICE

MAO 30 1. 1

LOUISIANA

JANUARY 1966

Volume 71 No. 1

CLIMATOLOGICAL DATA

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	-		1	Төз	mper	ature							1	CH	8 AS	Proci	pitation		-			
Station				lea					2	-	Io. of Da			-	CX .	-	Sno	w. Sleet		N	o. of	Days
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	S0° or Above	0 m	Min.	Total	Departure From Norma	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	.50 or More	1.00 or More
NORTHWEST 01												+									_	
COTTON VALLEY LCGANSPORT MINOEN PLAIN OEALING SHREVEPORT WB AIRPORT R	50.2 52.1M 50.3 49.5 49.8	32.6 34.3M 31.6 32.3 34.7	41.4 43.2M 41.0 40.9 42.3	= 7,3 = 5,5 = 5,2	71 73 74 71	1 1 1 1 1 1	10 12 10 9	30 31.	724 673 742 742 703	0 0 0 0	0 1 0 1 1 2 1 1	9 0	5.22 5.37 3.80	88	1.34 1.41 1.20 1.45	29	1.3 .0 1.5 T	0		10	1 2 5 2	1 1 1 1 1 1
WESTOALE 3 SW	50.4	33.4	41.9		75	1	13	30	716	0	1 1				1.12		.5	0	290	8	3	1
OIVISION			41.8	- 6.0									4.57	62		1	.6					
NORTH CENTRAL 02											j											
ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE HOMER EXP STATION	49.9 49.3 50.6 51.7M 50.6	31.5 32.3 30.5 33.8M 32.7	40.7 40.8 40.6 42.8M 41.7	= 8.2	74 73 72 73 71	1 2 1 1	9 10 9 9	30 30 30 30 30	747 747 751 691 719	00000	1 1 1 2 1 2 0 1 0 1	0 0	5.17 5.45 6.35	55	1.75 1.20 1.03 1.90	29 2	3 · 2 T · 0 3 · 5	2 0 T 0	30+	9 10 9 12 11	5 4 5 4 4	2 2 1 1
MCNROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELO	48.8 51.5 49.0 51.7	34.8 34.2 31.9 34.1	41.8 42.9 40.5 42.9		71 71 73 72				711 683 755 681	0 0 0 0	2 1 1 1 2 1 0 1	4 0 8 0	7.31 5.31		1.31 2.30 1.83 1.45	2 2	7 7 3.0	0 0 2 0	22	10 12 7 11	3 6 3 6	1 1 2 2
01V1510N			41.7	- 7.1							1		5.88	.08			1 • 2					
NORTHEAST 03 BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	50.9 47.6 47.6 51.5 49.8M	33.5 32.6 33.3 34.3 34.2M	42.2 40.1 40.5 42.9 42.0M	= 7.0 = 6.6	70 74 78 78 77	2 + 1 1 1	10 10 10 12	30 30	699 767 757 697 713	00000	1 1 2 1 2 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1	9 0 7 0 8 0	6.07	1.88	2.07 1.50 1.76 1.50	2 2 2 9	T •0 1•0 T	0 0 1 0 0	29	9 9 9	4 5 5 7 6	3 4 2 3 2
WINNSHORO	49.6	33.3	41.5	- 8.1	75	1	12	31+	728	0	1 1	6 0	6.03	. 24	1.12	29	т	0		10	5	1
01V1510N			41.6	- 7.2									6.60	1.00			.2					
WEST CENTRAL 04																						
A5HLANO 2 5 CONVERSE GORUM FIRE TOWER LEESVILLE MANY	49.1 50.7 53.6 51.5	31.0 32.2 34.5 33.0	40.1 41.5 44.1 42.3		75 74 73 73	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 11 14 14	30	769 726 647 695	0 0 0 0	0 14	0	4.00 5.07 6.15 6.95	3	1.01 1.47 1.13 1.30	2 25	.0 T	0	29+	8 9	5 3 6 5	1 2
NATCHITOCHES	54.3	35.7	45.0			10+	13	30	619	0	0 1		6.79		1.06		.0	0		14	5	1
OIVISION			42.6	- 7.8			1						5.79	.37			т					
* * * CENTRAL 05										ŀ											1	
ALEXANORIA ALEXANDRIA WB AIRPORT BELAM FIRE TOWER ACOK BUNKIE	52.7 51.5 51.5 53.5 52.6	35.5 34.7 35.2 35.6 36.3	44.1 43.1 43.4 44.6 44.5	- 7.2 - 7.3	77 72 75 76 78	1 1 1 1 1 1		30 30 30	647 677 667 630 634	0 0 0 0 0	0 11 0 12 1 11 0 9	0 0	7.37 7.90 6.92 8.48 8.83	2.58	1.80 1.76 1.12 2.08 2.05	14 25 2	. 0 T . 0 T	0 7 0 0	29	10 11 10 11	6 6 7 6 8	3 4 2 5 3
CINCLARE COLFAX GRANO COTEAU HINESTON 4 NNE JONESVILLE 4 N	52.4 54.9M 51.6 51.1	34.5 37.0M 33.9 34.5	43.5 46.0M 42.8 42.8		76 76 76 76	1 1 1 1	13 20 14 14	30 31 •	664 605 688 685	0000	0 15 0 9 1 14 1 13	0	7.60 9.57 8.31 7.80		1.69 1.72 1.55 1.25	25	.0 .0 T	0		10 14 11 10	6 9 7 8	4 2 3 4
MELVILLE OLO RIVER LOCK	54.8 52.9	37.3 35.0	46.1 44.0	- 7.2	75 77	1	16 15	30 31+	5 A 3	0	0 9		8.04 8.35	2.08	1.67		* O	0		9	8	3
POLLOCK FOREST NURSERY URANIA VILLE PLATTE 2 5W	52.7	35.0	43.9	- 6.1 - 7.2	72	1 /	12 18	30	652	0	0 13		7,53	1.41	1.25		T	0		13	6	2 2
WOOOWORTH STATE FOREST	53.7	37.5	45.6	= 7.2	75 77	1	18		596		0 14		7.39 8.60	2.08	1.21		.0	0		16	8	
01V1510N			44.2	- 7.9									8.05	2.41			т					
* * * EAST CENTRAL 06																						
AMITE BATON ROUGE WB AIRPORT R BOGALU5A CLINTOTON 4 NNW	54.6 53.8 54.6 54.8 56.5	36.2 36.7 36.1 36.1 38.1	45.4 45.3 45.4 45.5 47.3	= 7.6 = 6.8 = 6.3	78 79 80 75 78	3 • 1 2 1 1 2 • 1 1 2 •	13 15 13 13	30 31 •	605 606 610 599 550		1 8 0 9 1 10 0 12 0 7	0	9.77 9.93 9.79 9.10	5.15 5.46 7.27	2.27 1.39 2.15 1.84 2.17	24 5 3	T T 0	0 0 0	30.	13 11 10	8	4 4 4 4
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN-HUR EXP STA PONTCHARTRAIN CAUSEWAY	54.6 54.5 57.0 54.2 57.0	35.4 35.2 36.8 38.6	45.0 44.9 46.9 46.4		79 78 80 77 71	3 2 2	13 13 15 17	31. 30 30	617 618 557 576	00000	1 10 0 13 0 8 1 6	0	9.64 10.57 11.33 9.89 6.85		2.52 2.02 2.37 2.38 2.00	25	.0 .0 T	0 0 0		11 12		4 5 5 5 5
SLIDELL SPRINGVILLE FIRE TOWER OIV1510N	58.7 56.1M	41.8 M	50.3 M	- 6.4	79 81	2 2 •	15 S		459	o	0 6 0 Index	٥	11.04 10.89 10.05	5.1:	2.56	5	. 0 . 0	0				4

See Reference Notes Following Station Index

Continued	1																						1400
				Ter	npera	ture							_				Preci	pitation					
				_						N	o. of 1	Days	_		-			Sno	w. Sleet		N	o. of I	
Station	Average	Āverage Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Abovo	-	Mir Below	-	Total	Departure From Normal	Greatest Day	Date	Total	Max, Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * 50UTHWEST 07																							
CATFISH POINT OE OUINCY 4 N OE RIOOER ELIZABETH 1 NW HACKBERRY 8 55W	54.7 54.9 53.3 54.8 55.5	34.5 35.6 35.9 35.9 38.2	44.6 45.3 44.6 45.4 46.9	- 6.4	75 74 75 76 78	1 1 1 2•	17 16	30 30 30 30 31	627 609 632 604 555	0000	0	14 11 10 7	00000	7.33 6.73 7.53 7.82 6.15	2.22	1.50 1.07 1.63 1.55 1.40	20 25 25	.0 .0 .0	0		10 11 11 11	9 7 7 8 5	1 2 3 1
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	55.0 52.8M 55.3 56.0 54.2M	39.3 38.3M 40.4 36.8 38.1M	47.2 45.6M 47.9 46.4 46.2M	- 7.0 - 5.8	76 73 77 76 77	1 3 • 1 10 1		31. 30 30	550 595 528 573 576	0 0 0 0	00000	5 7 5 9 7	00000	7.85 8.38 6.48 7.15 9.35	2.16 2.99 2.04	1.64 1.44 1.35 1.11 2.03	25 24 25	.0	000		13 10 11 12	5 9 6 7 9	3 1 1 4
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	55.2M M 56.0M	40.1M M 39.0M	47.7M M 47.5M		76 71 74	1 11 1	21 19 21	30	536 535	0	0 0 0	5	0 0 0	8.35 11.49 6.37		1.58 1.88 1.17	5	•0 •0	0)	10 11 10	7 10 8	6 2
01V1510N			46.3	- 6.9										7.77	2.53			T				i	
* * * SOUTH CENTRAL 08																							
CARVILLE 2 5W FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP FARM LAFAVETTE FAA AIRPORT	56.7 57.2 55.4M 55.0 53.5	38.2 40.2 38.9M 38.8 38.1	47.5 48.7 47.2M 46.9 45.8	- 7.8	78 76 77 77 75	2 2 • 1 2 • 1	19	30 30 30	540 507 546 559 591	00000	00000	9 7 6 7	00000	10.65 10.15 10.90 10.28 9.80	5.77 4.72	2.00 1.93 1.80 1.65	25 25 25	.0 .0 .0	0		12 13 14 11 12	8 12 10 8	5 4 3 4 5
MORGAN CITY NEW IBERIA 5 NW	57.3 55.7M	40.8 38.7M	49.1 47.2M	- 6.9	80 74	1 2	19 18	31÷ 30	496 547	0	0	6	0	10.64	5.92	2.08 1.23		•0	0		12	9	5 1
OIV1510N			47.5	→ 7.0										10.07	5,49			•0					
BURAS COCODRIE OIAMONO 4 NW OONALOSONVILLE GCLOEN MEADOW 9 NW	58.7 57.5 56.6 58.1M	40.8 43.3 39.1 39.8M	49.8 50.4 47.9 49.0M	- 7.7	78 77 81 78	3 1 2+ 2+	17	30	465 455 529 497	0000	0000	5 7 6	0000	6.26 12.15 10.97 10.70	6.21	1.60 2.10 2.00 2.60	25 25	•0	C		7 14 10 12	4 7 9 7	3 6 5
GRANO ISLE COAST GUARO MOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUOUBON R PARADIS 7 S	57.5 58.5 54.8 56.0 57.7	45.8 42.2 39.0 41.2 39.8	51.7 50.4 46.9 48.6 48.8	- 6.1 - 7.7 - 6.9	80 80 80 81 79	2 2 2 2 2 2	18	30 30 30	430 459 560 510 506	0 0 0 0	0 0 1 0 0	4 6 8 5 7	00000	9.23 12.36 12.62 12.69 13.45	8.25 8.78 8.40 8.61	2.40 2.28 2.29 2.90 3.25	3 4	.0 .0 .0	0000		12 11 12 12 12	7 7 9 9	3 7 5 5
RESERVE 5CHRIEVER	55.3 57.3	38.9 40.1	47.1 48.7	- 6.7	78 80	3 2 0	17		551 506	0	0	8	0	17.08 11.95	12.59	3.35 2.30		.0	0		13 15	9	6
OIVISION			49.0	- 7.0										11.77	7.51			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 81° ON 2+ AT 3 STATIONS

LOWEST TEMPERATURE: 8° ON THE 30TH AT HOMER EXP STATION

GREATEST TOTAL PRECIPITATION: 17.08 INCHES AT RESERVE

LEAST TOTAL PRECIPITATION: 3.29 INCHES AT RODESSA

GREATEST ONE-DAY PRECIPITATION: 3.59 INCHES ON THE 4TH AT NEW ORLEANS (LONDON)

GREATEST REPORTED TOTAL SNOWFALL: 3.5 INCHES AT HOMER EXP STATION

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 2 INCHES ON THE 22D AT 2 STATIONS

LOUISIANA - JANUARY 1966

SPECIAL WEATHER SUMMARY

A new all-time record total of precipitation for the month of January was established in the Southeast Division of Louisiana. In addition.

this became the third greatest monthly total for January in the State. The five greatest January totals (1891-1966) are now:

Precipitation (Inches)	Date	Elevation (Feet)	Location
18.87 17.94 17.08 16.59	January 1937 January 1939 January 1966 January 1932	30 145 13 194	Melville, St. Landry Parish Winnfield, Winn Parish Reserve, St John the Baptist Parish Minden, Webster Parish
15.94	January 1937	2 40	Bains, West Feliciana Parish

January temperatures averaged colder than any month for several years. The last divisional averages that were colder occurred in January 1964 or December 1963. Towards the end of the month, on one day the temperatures throughout the State dropped to 22° or lower. These were the coldest temperatures for about 3 years.

In the Coastal and adjoining West Central and Central Divisions, this was the second consecutive month that precipitation averages for each division were above normal. One must go back to 1962 or earlier to find a January with larger totals. In the East Central, South Central, and Southeast Divisions, the average precipitation was greater than any recorded since before 1931. A number of stations reported record or near-record January precipitation amounts. At New Orleans, the record (1871 to present) was broken. Throughout the State each station reported daily amounts of 1 inch or more on at least 1 day, and a number of stations, especially in the southern part of the State, reported 1 inch or more on 5 or more days. However, the all-time record greatest 1-day (or 24-hour) amount within a division was not approached. The State record one-day precipitation total in January is 11.13 inches at Winnfield, January 4, 1939.

Early in the month, on several days when heavy rain occurred in the Southeast Division, some stations accumulated more than 5 inches. Residents indicated that some flooding occurred in parts of the New Orleans area. Many homes in low-lying areas that had been flooded during Hurricane Betsy again had water seeping into them. Some roads were closed because of flooding. The rains gradually began slacking off in the afternoon of the 5th, and the flooded areas slowly returned to normal with only one road remaining closed.

Hazardous driving conditions, due to weather, developed during the evening of the 19th, and for the next several days the bad weather moved across the State. The northernmost parishes reported rain, freezing drizzle, some sleet, light snow, and cold temperatures. A light glaze of ice coated bridges and overpasses where minor

accidents occurred. Farther south, rains were blamed for a rash of accidents. On the 21st, at Shreveport, work on city construction projects was stopped due to weather. That night, snow fell across the western two-thirds of north Louisiana, while in the northeastern section freezing rain and snow alternated. On the morning of the 22d, an average of 2 inches of snow had accumulated at Ruston, but was short-lived because of the daytime warming trend. In the Baton Rouge area, poor visibility and rain-slicked streets contributed to a near-record 84 traffic accidents, occurring during a 24-hour period ending early on the 22d.

On the 24th, snow and sleet fell across north Louisiana most of the morning. Minden reported 1-1/2 inches and some communities to the north had unofficial reports up to 3 inches. Schools in Webster, Bienville, and Claiborne Parishes, and in Plain Dealing, Bossier Parish, closed, some as early as 11 a.m. In most of central Louisiana, some sleet occurred in the morning and rain the rest of the day.

Towards the end of the month, a cold front advanced to the Gulf from the north-northwest, preceded by occasional rain, which in the northern part of the State changed to freezing rain or snow. Mixed snow and sleet were reported in the Bastrop area about 10 p.m. of the 28th; sleet at Linville, Union Parish, about 10:30 p.m., and shortly before midnight all overpasses in the northernmost portion of the State were reported covered with ice. About 10 p.m. that same night, in the southeastern part of the State, a small tornado momentarily dipped down in St. Charles Parish, at St. Rose, and destroyed one house, with minor damage to some others, but there were no injuries. Some hail was reported there and in the New Orleans suburbs late that night.

On the 29th, light snow fell in Monroe and Shreveport and covered most of the northern part of the State. To the south, heavy rains soaked that section of the State. Bridges were closed over the Ouachita River at Monroe and the Red River at Natchitoches due to icing. Some very light sleet was reported in the Baton

LOUISIANA - JANUARY 1966

SPECIAL WEATHER SUMMARY - Continued

Rouge area in the morning. Waves in Lake Pontchartrain, pushed by northwesterly winds. dashed over portions of the New Orleans seawall, causing minor flooding and resulting in one street being closed. Temperatures dropped to below freezing over most of the State, except for some locations in south Louisiana. That night, and on the 30th, temperatures dropped to still lower levels. The freeze brought a rash of fires in the New Orleans area from overheated hot water heaters and floor furnaces. Over the State, during the day, temperatures rose, but mostly stayed below freezing or in the thirties. At Diamond, temperatures fell below freezing from 5 p.m. of the 29th until 2 p.m. of the 30th, causing injury to the citrus fruit. During the evening, temperatures over the State fell, but for the most part the State was not quite so cold on the 31st. Reports of broken pipes or inoperative water pumps were received from various sections of the State. A waterline break occurred at Empire. Two Buras high schools were temporarily closed because of lowered water pres-

The Louisiana Wild Life and Fisheries Commission indicated that after Hurricane Betsy, the September-November season was good for seed producing annual grasses, but many ducks arriving during the fall migration moved on farther south for lack of water in many of the marshes. When the rains came in December, the coastal marshes flooded rapidly and the ducks spread everywhere. This in turn made hunting difficult. In January, the rains brought plenty of water everywhere, and in some of the branches there was too much water to assure good hunting. During the freeze toward the end of the month, pilots reported that much of the marsh in the coastal section of the State was frozen. Many of the local residents searched shallow bayous and canals for numbed fish. Salt water fish are the first to be affected. The fresh water fish can take much more extreme weather. A fisheries' biologist reported, however, that this January there had been no massive fish kills such as those that resulted from a prolonged hard freeze a few years ago (see page 142, December 1963 issue).

In the oil, gas, and drilling industry, contractors were having the roughest year in some time. The weather held up construction, both offshore and onshore. The crews are not plentiful when ice and cold rains exist in the swamps. Offshore Louisiana, heavy weather kicked up rough seas, making it almost impossible to keep some of the rigs supplied with pipe and other material, and also handicapped the rigs working in the bays and lakes near the shore line. Since contractors were not able to get the rigs to the locations, especially in the shallow water areas where north winds kept the canals and bayous at low stages, this increased drilling costs.

The U. S. Geological Survey said that the average streamflow during January in Louisiana ranged from deficient in the north to excessive in the southeast. The ground water levels during the month's end had recovered slightly in most of the aquifers, although in the Chicot aquifers in the southwest, the levels were the lowest for January since records began in 1943.

The Louisiana Crop Reporting Service reported that wet fields and cold weather during the latter part of January seriously hampered the growth and grazing of winter pastures. The cold weather, however, was beneficial in holding back premature growth and fruiting of strawberries. The planting of strawberries had been delayed by the dry weather in November and December, and it was not until the end of December that many fields were planted. This season about 95 percent of the crop is being grown under plastic. During January, the excessive rainfall prevented growers from carrying out an effective spraying program, and rust and insects were reported in most fields. Farm work over the State was limited mostly to land drainage, fence and machinery repair, and the care of livestock. At the end of the month, soil moisture was reported adequate to surplus in the northern areas of the State and surplus elsewhere.

Additional details on the severe weather can be found in the Weather Bureau publication "Storm Data", January 1966.

E. J. Saltsman Weather Bureau State Climatologist Weather Bureau Office 701 Loyola Avenue New Orleans, Louisiana 70113

LOUISIANA - JANUARY 1966

SPECIAL WEATHER SUMMARY - Continued

TENTATIVE DIVISIONAL RECORDS

LARGEST JANUARY PRECIPITATION TOTAL (Inches) (1891-1966,

DIVISION	TOTAL	YEAR	ELEVATION	STATION	PARISH
Northwest	16.59	1932	194	Minden	Webster
North Central	17.94	1939	145	Winnfield	Winn
Northeast	15.19	1932	91	Tallulah	Madison
West Central	14.99	1944	300	Kisatchie 3 N	Natchitoche
Central	18.87	1937	30	Melville	St. Landry
East Central	15.94	1937	240	Bains	West Feliciana
Southwest	14.01	1899	• • • •	Jennings	Jeff Davis
South Central	13.72	1937	20	Atchafalaya	St. Martin
Southeast	17.08	1966	13	Reserve	St. John Baptist

For additional precipitation totals see page 124 of October 1964 issue Data not available.

PERCENTAGE OF NORMAL (1931-1960) PRECIPITATION

DIVISION	Dec 1965	Annual 1965	Jan. 1966
Northwest	102	86	88
North Central	77	81	101
Northeast	72	77	118
West Central	129	80	.107
Central	114	79	1 43
East Central	93	83	206
Southwest	114	77	148
South Central	131	85	220
Southeast	151	93	276

For earlier data see page 138 of November 1965 issue.

MOST RECENT OCCURRENCE (1931-1966) OF DIVISION:

Ave	erage <u>Tempera</u>	ture the Same o	r	Average Pred	cipitation the S	Same or
DIVISION	Warmer than Dec. 1965 Year Temp.	Warmer than Year 1965 Year Temp.	Colder than Jan. 1966 Year Temp.	Wetter than Dec. 1965 Year Amt.	Drier than Year 1965 Year Amt.	Wetter than Jan. 1966 Year Amt.
Northwest North Central Northeast West Central Central East Central Southwest	1957 51.8 1957 51.8 1959 49.9 1957 53.4 1964 52.3 1964* 53.9 1957 54.6	1956 66.0 1956 65.9 1957 66.1 1957 66.6 1957 67.6 1957 68.5	1963 38.9 1963 39.1 1963 39.8 1963 42.4 1963 43.7 1963 45.4 1963 45.6	1961 9.44 1964 4.95 1964 5.52 1961 8.67 1961 8.34 1961 12.15 1960 8.30 1961 8.17	1964 37.63 1963 36.50 1963 36.40 1963 33.45 1963 40.01 1963 44.36 1954 36.95 1963 47.28	1962 4.92 1957 7.11 1962 7.59 1961 8.23 1947 10.95 1946 9.42
South Central Southeast	1964 56.0 1964 57.7	1957 69.5 1962 69.5	1961 46.8 1961 48.8	1953 11.11	1963 47.26	

-- Before 1931

Data underlined were extremes during 1931-1966. For earlier data see page 138 of November 1965 issue.

* Also in earlier years.

Station	Total			_			-							-	of M		10		10			01	00	20	0.4	05	00	05	00	00 0		
	F-1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29 30	3	31
ORTHWEST 01 THANY OCAU FIRE TOWER TTON VALLEY OSTER 1 w SSTON	3.6 3.9 4.2 4.9 3.3	2 .0	2 . 3	0 5 0	.03	.80 .80 .38 .51	.02 .34 .02		т	т				.06	.14 .05 .39	.27 .58 .48			т	.03 .08	.36 .25 .20 .43	.06 .05	.19 .25 .12		.06	.38 .30 .45 .52	Ť	т	.07 .10 1.23		.14	
ITHVILLE RAN EE ENO SANSPORT IDEN	4.5 5.6 5.9 5.2 5.3	l 3, "50 2	1.8	5		.83 .55 .41 .44	.09							T •12	.17 .20 .21 .44	.23 .72 .93 .38				.10 .37	.34 .33 .42 .43	.06	.17 .27 .16 .35	7		.42 .51 .84 .41	.04 .06 .20 .04	7		1.05 1 1.10 1 1.29 .85 4		
IN OEALING SON ESSA EVEPORT WB AIRPORT R INGHILL 2 S	3.8 3.2 4.2 3.9	2 .0:	.6	2	- .10 .70	.24	.10	•			•	-	.01	.07	.04 .32 .20	.05	-		T	.35	.27 .33 .01	.04	.06 .01	•	.40 .50		.04 T	• 1	1.22	1.45 1.22		• •41 •45
TOALE 3 SW	4.5	0	. 7	4 .01		. 44	.02							.02	.22	. 5 3					.46	.06	.22			.53	-11		.06	1.12		
RTH CENTRAL 02 IOCH FIRE TOWER AOIA HOUN EXP STATION THAM MERVILLE	4.6.5 5.1 5.4 6.3	7 7 3	1.7	5 7 .07 3 .15	, ,	.63 .64 .79 .22	.07							.18 .13 .79	.09 .12 .11 .18	.75 .80 .41 T				.05	.21 .44 .24 .82	T .09 .34	.34 .30 .30 .32	Ţ 7	.10	.43 .58 .58 .81	.02 .09 .10 .09	.82	* 12 T	1.05 1.67 1.20 .91		т
NESVILLE ER EXP STATION ION ROE FAA AIRPORT ROE DAM 4	3.7 4.4 4.0 5.5 5.0	0 .01 7 T	1.3	1	.28	,	T	•06					.96	T • 95	.20 .31 .12	.46 .76 .15				.13 .20	.40 .05 .32	.11 .50 .28	.20 .07 .32		.30	2.10 .40 .72	.07		1.04	1.50 .27 1.00 .09 1.18	,	T
OE CITY RTON OAM ON LA POLYTECH INS ES FIRE TOWER S 2 E	7.3 6.4 5.3 5.3 7.0		2.3 1.6 3 1.8 3 1.4 1.4	5 .34 3 .02 8 3 .16	?	.28 .29 .54 .24	.03 .02 .01 .04							.70 .34 .02		.66 .37 .66 1.22				.02 T	.21 .39 .26 .37 .42	.01	.30 .42 .31 .27 .58		.08	.62 .90 .58 .51	.07 .07 .01 .05		1.27	.70 1.26 1.48 1.22		
ARSVILLE FIRE TOWER RLINGTON OAM NF1ELO ONA FIRE TOWER	5.0 4.3 6.6 8.9)) T	1.1	6 .10)	.60 .19 .29	.08							.03 .21 .15	.05	.50 .26 I.45 1.30				.02	.10 .23 .52	T .03	.35 .24 .53	.15		.99	.09 .13	.01	.06		.05	
• # • RTHEAST 03						,																										
TROP LY RIOGE 10 N E PROVIDENCE RIOGE NT JOSEPH EXP STA	7.4. 6.3. 6.0 6.0 7.2	• 7	1.4	0 .40 6 .03	3	2.07 .35 .55 .33	.11							.50 1.08 1.19 .83	.07 .10 .11 .11	.50			т -	.01	.21 .29 .06 .22	7	.35 .40 .43			.49 1.10 .69 .71 1.19	.06 .13 .04	.05	1.20	.09 1.00 .76 1.23 1.50		
ENSON FIRE TOWER ULAH 2 SW ISBORO	6.0 6.4 6.0)	.8: .8:	2 .92	? T	.32 .77 .48	.03							•62 •53 •27	•06 •22 •28	.42 .38 .73	.01				.33 .43 .52	.04	.29	.02	.07	.55 1.30 .93	.20 .05 .08		T	1.60 1.03 1.12	.01	
T CENTRAL 04																																
,ANO 2 S VERSE M FIRE TOWER NO ECORE SES GAROENS	7.5 6.1	.13	2 2.1	7 4 .04 0 .20		.37 .35	Ť	-	•		•	•	.45	.27 .35	.28	.60 1.37 .82	.59		:1d	.37 .05 .28	.61 .75	T T	.42	Ŧ		.76 .67 1.00 1.07	.04 T .10	-	Ť	.90	- ·	
HITOCHES SON	6.1 6.9 6.7 6.6	5	1.0	0	.16	.42 1.30 .24 .51	.40							.15 .15	.27 .55 .82 .50	. 95			T	.31 .25 .38 .30	.54 .45 .30 .57	.19	.57 .45 .29		. 36	1.10 .73 1.05	.07 .20 T		.60	.96 .85 .33 1.05		
NTRAL 05																																
ANORIA ANORIA PINEVLE BR ANORIA WB AIRPORT H FIRE TOWER	7.3 7.5 7.9 6.9	.01	0 .0 1.I 2.0	6 .85 1 6 .06	.57	1.10 .73 .08	Ť							• 28	.64	1.80		T .10	.03 .20 .14	.19 .47 .43 .17	.47 .02 .43 .20	.48	.57 .57 .04 .61	.05	1.05	1.26 1.27 .14 1.12	.08 .08		1.01 T	.77 .81 T .96 1.18		.02
IE LARE AX CE O COTEAU	8.8 7.6 7.8 9.5	.0:	1.0	. 30	.46	.78	-	-	•	٠		-	•	- •10	.36 1.23	.79	•	•	.07	.38	.75 .88	. 22	.60 .78		•	2.09 1.09 1.62 1.72	.08	-	.05	1.17 .75 .70	• .	-
RISONBURG OAM STON 4 NNE SVILLE 4 N SVILLE TILLE	7.0 8.3 7.8 9.8 8.0	.0:	1 .1: T	5 .86 2 1.55 1.05 1.24	5	.82 .75 .85 .98	† 02 †							.90	.41 .33 .35 .91	1.53 1.20 1.20			T .02	.20	.51 .64 .50 .81	.26	.50 .54 .50 .50	т	T	1.24 1.48 1.25 1.92 1.67		т	T	1.13 .90 1.10 .78	T T	
RIVER LOCK LOCK FOREST NURSERY MESPORT NIA ALIA NATCHEZ	8.9 7.5 8.5	-	1.2	.96	- 06	.93 .77 .28	.11	-			-	-		.03 .09	1.10 1.19 .75	1.12 1.21 1.21	•06		.06	•15 *	.67 .41	.14	.78 .37	-	. 35	2.30 2.27	.10		.50	.60 .64 .69	.03	•
LE PLATTE 2 SW OWORTH STATE FOREST	7.3	•	-1	4 .14	. 22									.11	.88	.91			.14	1.14		.26	.53 .34 .55		.36	1.21 1.59	.03		.16			Ť
ST CENTRAL 06																																
TE ON ROUGE WB AIRPORT R ALUSA NTON INGTON 4 NNW	9.7 9.9 9.7 9.1 11.8	3 7	T . 9	1.84	.05	2.27 .31 2.15 1.26	.04						т		.46 1.09 .41 .55	- 69	.02 .02		T .24	.22 .81 .04 .15	.61 .03 .56 .64	.74 .50 .40	.72 .05 .75 .78	т		1.74 .66 1.36 1.60 2.17	.10 T .30 .08	T		1.30 .02 1.06 1.32	T	Ť
NKLINTON NKLINTON 3 SW ENSBURG MONO 3 NW TWOOO	8.9 9.6 10.5 11.3 8.5	6 7 3	. 9:	1.05 1.25 1.55 1.37 8 .56	5 7 .72	2.00 2.52 2.02 1.96	.10							.02 .20 .35	1.05		T .03		† • 30	-08	.50 .55 .51	.03 .11 .25	.75 .73 .75 .74	.37		1.35 1.45 1.58 2.37	. 28	T	1.25	1.30 1.38 1.42 1.26 .20		
BEN-HUR EXP STA NOLIA RL RIVER L63 NO 1 E GROVE FIRE TOWER TCHARTRAIN CAUSEWAY	9.8 9.5 9.5 12.7 6.8	9 3 •1: 1	. 9.	2 .65 1.51	1.43 l: .27	1.29 .63 1.10 2.02	.43							.29 .29	.86	1.05	.01		.01	.23 .59 .17 .78	.22	.12	.84 .61 .90 .76		.27	2.38 1.27 1.75 1.98	.15 .04 .36 .02	.30	.43	1.24 .93 I.12 I.83 .15		
ERIOAN FIRE TOWER TOELL SINGVILLE FIRE TOWER DNYPOINT	10.1 11.0 10.8 10.3	0	? T	1.61	.10	2.77 2.56 2.37 1.94	.05				Ť			.04 .17	. 81	.63 .43			т	.18 .41 .55	.45 .33 .72	.17	.75 .77 .72		Ť	1.38	.11 .09 .17			1.23 1.00 1.06 1.47		

re reference notes following Station. Inc

DAILY PRECIPITATION

				-	, , , , , , , , , , , , , , , , , , ,	-	T T/		711	11	Δ	T T	JIA	ı													
Continued																									JAN	LOUIS WARY	1414
Station	Total								Day	of M	onth																
	F 1	2 3	4 5	6 7	8 9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWEST 07																											
ANOREM CATFISH POINT CROMLEY EXP STATION OF QUINCY 4 N OF RIDOER	9.35 7.33 8.84 6.73 7.53 .03	.61 1.15 .13 .59	.02 1.01 T 1.50 7 .90 .03 1.02 T .76	.0a Ť					•13 •07 •17	.93	.51			* 02 •18 •12	, 55		.0e	.86 .71 .78 .81			1.30 .87 2.03 .91	.17 .08 .04			1.62 .77 1.01 .80 1.33	.03	Т :
ELIZABETH 1 NW GRANO CHENTER GUEYOAN 5 5 HACKBERRY 8 SSW JENNINGS	7.82 8.80 .25 R.86 6.15 7.85	.04 .40	.50 .25	.01		.02	.02	.25	* .11 .28	.50 1.07 .65 1.10	. 40	.95	1.50	.10 .45	.25 .45 1.00 .68 1.18	.92 .45 .75 .43	.01 .45 .75 .10	.60 .40 .78	•	.75	1.55	.08 .45		. 85	1.10 .83 .78		. 35
KINDER 3 W LAKE ARTHUR 10 SW LAKE CHARLES WB AP LONGVILLE MERMENTAU	7,45 8,38 .03 6,48 6,80 9,76		1.05 1.09 .86 .10 1.00 1.04	T •07				Ť	T T •33	.78	.50 .52 .26			1 .34 .20	.50 .87 .87	.90 1.03 T	7.74	.80 .78 T			1.05	•10 •12		. 68	.70 .87 T .85		T .
MITTIE 2 SE CAKOALE OBERLÎN FIRE TOWER OLO TOWN BAY RAYNE 6 N	6.86 1.00 8.41 7.15 T 6.64 9.35	.82 .22	.07 .96 .77 T 1.07	Ť				•	. 40 7	.70	1.32		.67	.04 .18 T		.94 1.15 .28 .70	. 03 T	.80 .64 .94		Ť	2.10 1.51 1.11 1.15 2.03	•11 •04 •17		.03	.65 .57 .64		•
RÖCKEFELLER WL REFUGE SINGER SUGARTOWN VERMILION LOCK VINTON	8.35 7.51 T 7.54 11.49 6.37	.02 .76 1 .19 .55 .45 .47 1.52 1.17 .06	. 88 . 93	.01						1.26 .53 .65 .65	.21 .90 .50			.40 .23 .04 .01	.20	.26 1.48	.51	.59 1.03 .51		.61	1.38 1.28 1.30 1.43	.07 .06			1.23 1.08 1.05		:
50UTH CENTRAL 08					•												•										•
ATCHAFALAYA CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP FARM	9.83 10.65 10.15 10.90 10.28	.60 .70	.24 1.30 .08 1.27 .10 .90	. 24				. 02 . 02	.58	.67 1.02 .98 1.00	1.04 .26 .42 .80	.01		.03	.91	1.08 .61 .12 .53	.41 .25 .35	.58 .57 .64 .67	Ť	.07	2.00	.10		.02	1.70 .80 1.30 1.15		*
LAFAYETTE FAA AIRPORT MORGAN CITY NEW 18ERIA 5 NW	9.80 10.64 8.08	1.49	.65 .11 .07 1.27 .23 .33	10 T					1.05 .10 .85	1.14 .57 .95	7 •95 •17			.22 .02 .16	1.50	T .63 .27	. 82	7 1.06		1.36	.43 2.08	. 28		1.42	1.08		T :
SOUTHEAST 09																											
BURAS COCOORIE DIAMONO 4 NW OONALOSONVILLE GOLOEN MEAGOW 9 NW	6.26 12.15 10.97 10.70	1.58	.75 1.73 1.56	25		٠	•	-	- * 25 †	.30 1.13 .70	.78	.42	•	- E0.	1.50 1.30	.10 .70	1.54	.75 .43 .80	•	-	1.40 2.10 2.00 2.60	.30	-		1.50 1.28 1.32	•	• .
GRANO ISLE COAST GUARO HOUMA 1 SW METAIRIE NEW ORLEANS WB NEW FEO NEW ORLEANS WB MOISANT F	9,23 12,36 12,77 13,81 T	2.28 1 2.08 3 .10 1.67 3 .48 2.29 2	.28 2.02 .15 1.40 .20 1.84	40 .20					.02	.25 1.05 1.24 1.47 1.24	.09			.07 .23 .25	.55 1.05 .60 .77	.68 .05 .08 .05	.02 .38 .76 .74	.15 .45 .06 .07	.58	.08 .60		.50 .15			2.40		
NEW ORLEANS CITRUS NEW ORLEANS OUBLIN	11.85	.15 1.70 2 .10 1.73 2 .15 1.89 2 1.15 .08 1.68 2	.51 1.66 .77 1.93 .68 1.45						.03 .03	1.41 1.24 1.50 .58 1.31	.06 .09 .04 .02			.18 .22 .19 .16	.67 .28 .70 .34	.07 .03 .05	.67 .65 .85 .35	.05 .03 .03 .03		.59 .59	1.87 1.84 2.13 .65 1.90			.90 .81 .63 .49	.10 .04 .02		•
NEW ORLEANS JOURDAN S NEW ORLEANS LONGON S PARAGIS 7 S RESERVE SCHRIEVER	R 13.15 R 13.68 13.45 17.08 11.95		.59 1.63 .00 2.50 .22 1.73 3.	20 3,35				.15	.04	1.42 1.38 .85 .35	.05 .40				.70 .55 1.00 .49	.07 .09 .20 .84	.72 .66 .25	.04 .06 .65 .90		.55	1.87 1.84 2.30 2.05 2.30			.82 .79	.98	.85	•
VIOLET	12.63					1.20	.70									.52		.63			2.21	. 38			1.32	T	

EVAPORATION AND WIND

Station			Day Of Month															1 5 6															
Station		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31															Total or Avg.																
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP W1ND					31				26		.05 23		.04 48		55					89	* 34	e 75	# 69	28	61	73	50	24	101	102	34	1562
CENTRAL 05						1																											
WOODWORTH STATE FOREST	EVAP WINO MAX MIN		63	62	52	41	14 45	15	.05 10 58 37	20 56	20 52	11	16	.04 23 58 45	.07 56 54 37	.00 47 37 33	.07 14 56 32	23 54	31 43	34 60	60 35	48 34	52 35	35	20 48	40	45 35	31	49	58	70	33	1.278 1064 49.7 37.0
# # # EAST CENTRAL 06																																	
LSU BEN-HUR EXP STA	EVAP WINO MAX MIN		103	101	123 53	69 54	78 59	37 64	43			3 2 70	70	62	108	112	.07 38 46 40	61	83	91 47	158	127	128	42	53	140	127	81	55	157	192	81 43	1.938 2845 55.5 41.6

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Averag
																																_	
NORTHWEST 01																																	
COTTON VALLEY	MAX MIN	71	68	54 35	43	48	66 31	69	54 34	61 30	66	69	63	61	48 37	57 36	54 25	47	45	38 31	34 30	36 29	35 31	41 16	34	33 30	40 29	53	45 28	35 20	33 10	55	50.2 32.6
LOGANSPORT	MAX	73	70 54	55 39	46 36	50	63	69	56 31	64	68	71	65	60	47	53 36	57	47	47	41 32	39 30	37	35 32	41 19	37	,,,	41	53 19	43	41	34 12	59	52.1 34.3
MINOEN	MIN MAX MIN	66 74 63	72 57	69	50	44	47	66	69	55	69	68	70	63	52 37	40	57	55	46	49	35 29	34	35 31	35 19	41	33 30	33	42	52 22	41	29	35	50.3
PLAIN OEALING	MAX MIN	71	68	53	43	48	64	66 28	52 35	61	65	68	63	58	47	57 32	54	45	43	38	35	35	36 32	40 19	33	34 31	40	53	41	36	32	55	49.5
SHREVEPORT WB AIRPORT	MAX	71 66	69	49	43	50	65 37	69	55	62	66	70	64 52	57 43	43	55 37	54 33	45	45 37	38	36 31	36 32	36 27	39 19	36 31	34	40	53	43	28	33 13	59	49.8
WESTDALE 3 SW	MAX MIN	75 64	72 58	67	52 37	43	49	65	68	56 30	64 35	66 46	70 50	64	55 38	40 36	54 28	55 31	46	46	35	35 31	36 32	35 21	43	36 32	35 31	42	54 24	44	28 13	33	50.4 33.4
NORTH CENTRAL 02																				٠													
ARCA01A	MAX MIN	74 62	70 58	69 38	58 34	44	48	65	68 33	53 30	60 33	68 43	69	64	53 35	38	56 28	55 28	45	47 30	35 29	34 29	35 31	35 19	40 21	34 30	33 27	42	52 25	42 17	28	33 10	49.9
CALHOUN EXP STATION	MAX MIN	73 61	71 59	66 41	50 36	45 36	48 42	63 31	67 31	49	60 31	67	65 44	64	52 36	37 35	55 30	54 29	45 29	46 31	3 8 3 0	34 30	39 32	35 22	42 23	36 30	34 28	3 8 2 2	53 23	43 17	26 10	33 11	49.3
CHATHAM	MAX MIN	72 55	72 54	66 40	5 2 3 5	45 35	48	64 27	68 29	51 25	59 28	71 40	69	70 48	55 34	37 33	55 27	56 28	46 28	48 30	39 29	34 29	37 30	37 21	44 25	36 28	35 27	42	54 22	45 16	29	34 12	50.6 30.5
FARMERVILLE	MAX MIN	73 65	70 58	64 40	50 34	48 40	65 40	69 31	30	60	66 44	66 43	64 49	62 46	46 35	58 34	54 33		48 28	40 29	35 31	3 9 3 3	38 32	40 21	34 27	39 31	39 28	52 21	49 29	48 15	33 9	51 23	51.7 33.8
HOMER EXP STATION	MAX MIN	71 65	67 57	58 37	46 34	47 38	64 37	67 30	54 34	6 0 3 0	65 45	68 44	62	60 43	48 35	52 32	56 30	49 27	48 34	48 29	34 27	35 30	34 30	40 18	33 27	33 28	39 26	5 1 2 1	47 30	40 16	40 8	54 24	50.6 32.7
MONROE FAA AJRPORT	MAX MIN	71 66	69 51	51 41	45 38	49	62 41	67 36	47 33	58 29	70 45	65 44	64	59 41	41 36	51 36	53 34	42 30	44 35	3 8 3 1	36 31	40 33	36 32	39 26	36 29	35 28	39 29	51 26	44 29	30 18	30 12	52 27	48.8
MONROE CITY	MAX MIN	71 65	71 58	61 41	47 37	48 39	62 40	66 36	61 35	57 33	67 45	65 43	64 42	63 41	48 36	52 34	53 32	52 30	34	40 31	37 30	40 33	39 32	40 23	39 28	38 29	42 28	53 24	49 30	41 16	32 11	53 24	51.5 34.2
RUSTON LA POLYTECH INS	MAX MIN	73 61	71 58	68 40	51 34	44 35	47 40	63 30	66 33	51 29	60 36	66 43	68	63 46	52 35	36 33	55 30	55 29	45 29	46 30	32 29	33 29	37 31	35 21	40 22	34 29	33 27	39	53 29	42 16	27 9	34 13	49.0 31.9
W1NNF1ELO	MAX MIN	72 65	69 57	57 42	44 36	47 42	65 38	67 30	55 30	61 25	71 41	71 42	65 45	60 50	51 36	53 34	57 28	47 31	47 35	43 32	34 31	36 33	37 33	45 26	36 26	37 34	42 30	53 21	47 27	43 19	36 11	56 26	51.7 34.1
NORTHEAST 03																																	
BASTROP	MAX :	70 64	70 59	63 40	47 35	50 41	65 42	68 33	64 33	58 26	63 47	65 42	64 48	63 46	47 35	51 34	54 33	51 26	42 33	39 29	37 29	42 33	40 32	42 22	34 27	34 30	39 22	53 26	47	35 14	32 10	49 21	50.9 33.5
HOLLY RIOGE 10 N	MAX MIN	74 61	71 60	61 42	49 38	47 38	49 42	62 32	67 32	43 28	55 29	63 42	6 4 4 2	64 48	51 35	37 34	47 35	50 29	41 29	40 30	35 29	36 30	40 32	34 25	40 25	36 29	35 28	3 8 2 4	51 25	16	23 10	30 11	47.6 32.6
LAKE PROVIDENCE	MAX MIN	78 58	70 59	60 42	50 38	48 38	52 42	59 34	66 32	45 30	55 37	57 42	64 43	62 48	51 35	37 35	47 36	50 29	42 30	40	39 30	39 31	41 32	39 28	39 27	37 28	34 28	3 8 2 5	48 28	39 15	20 10	31 13	47.6 33.3
SAINT JOSEPH EXP STA	MAX MIN	78 61	74 62	69 43	50 40	50 40	52 46	63 31	65 32	49 27	60 30	72 46	69 46	65 50	57 37	39 36	52 36	56 31	46 31	46 32	37 32	38 32	42 33	37 30	43 28	30	39 29	40 23	50 24	54 19	25 12	34 14	51.5 34.3
TALLULAH 2 5W	MAX MIN	77 59	73 64	66 42	39	49 40	51 44	60 32	65 33	45 28	59 35	68 44	64 45	64 50	51 36	38 34	46 36	50 30	42 31	44 30	38 31	38 31			41 28	40 29	39 28	37 25	48	48 16	22 11	32 13	49.8 34.2
winn580RO	MAX MIN		74 60	60 42		47 40	49 42	63 33	66 33	46 26	57 32	70 42	67 44		52 36	38 35		53 29	44 31		3 9 30	37 31		37 25			37 28				26 12		49.6 33.3
* * *																																	
WEST CENTRAL 04																																	
ASHLANO 2 5	MAX MIN	75 60	71 56	56 39	51 35	43 36	48 33	53 28	68 28	55 28	68 35	68 44	70 46	64 46	55 35	38 33	55 27				35 29	33 29	35 31	35 19	43 22	36 29	35 28	40 18		43 18	24 10	35 10	49.1 31.0
CONVERSE	MAX MIN	74 64	71 57	58 40	52 37	42 38	48 34	30	69 30	59 27	65 28	73 45	72 46	64 46	57 38	39 35	56 26	59 26	47 32	47 35	35 32	34 32	36 33	35 20	43 20	37 32	35 30	41 18	19	25	31 12	30 11	50.7 32.2
GORUM FIRE TOWER	MAX																																
LEE5VILLE	MAX	73 65	70 56	59 43	48	49 42	65 36	67 30	62 35	28	42	72 41	66 40		53 35	54 35	60 26	55 34	45 35			38 33	38 32	45 26	39 27	41 34	42 31	18		48 24	39 14	60 26	53.6 34.5
MANY	MAX	72 55	50	55 40	50 38	45 42	59 38	67 31	68 35	62 30	70 33	73 42	6 9 50	63 52	58 37	42 35	55 26	60 32	49 34	45 34	35 33	35 32	34 32	35 18	45 22	40 32	41 32	42 19	20	19	14	37 16	51.5 33.0
NATCH1TOCHES	MAX	73 65	71 58	59 43	50 40	49 42	6 6 3 8	70 35	63 37	63 31	73 45	70 40	69 49	50	55 36	52 35	60 29	5 5	49 37		36 32	38 33	39 33	42 24	42 28	39 34	43 31	22	52 30	46 22	34 13	59 28	54.3 35.7
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CENTRAL 05			-							_																							
ALEXANORIA	MAX	57	65	70	40	48	44	34	66 34	31	32	73 45	46	50	38		31	31	34	34	36	34	34	39	31	33	38	24	25	24		15	35.5
ALEXANORIA WB AIRPORT	MAX					49			53 30	59 27	41	69	43	61	42	53	58	47	45	38	36 34	40 36	39	29	28	34	43 26	52 22	28	40	35 13	57	51.5 34.7

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Station			1 .		-								1			Day	of M	onth		1													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Аме
BELAH FIRE TOWER	MAX	60	73 59	43	39	48	42	36	38	28	39	70	71 48	52	56 36	38	52 33	59 32	33	33	35 31	36 33	39 33	41 28	45 28	39 33	36 30	43 24	53 29	52 21	31 13	36 18	51.5 35.2
800K	MAX	61	70 54	57	50 41	50	60 45	31	38	63 26	32	71 41	67 48	48	50 37	52 35	59 30	48 33	45 35	33	37 33	40 35	39 34	28	40 36	42 36	46 38	52 20	51 34	54 19	34 14	5 8 2 2	53.5 35.6
BUNKIE	MAX	78 52	75 62	69 50	51 43	50 41	51 43	63 39	67 37	33	32	73 45	72 45	69 49	61 39	41 37	52 34	53 33	48 35	45 37	38 34	38 34	40 35	39 32	31	43 32	42 32	42 21	51 26	53 27	34 18	33 18	52.6 36.3
CINCLARE	MAX																																
COLFAX	MAX	76 57	72 57	43	53 40	47	49 39	64 33	68 33	58 29	62 36	74 45	71 47	66 50	57 37	43 35	54 30	60 32	49 34	49 33	37 32	36 32	38 32	39 27	46 32	40 32	37 30	22	55 27	50 22	35 15	35 18	52.4 34.5
GRANO COTEAU	MAX MIN	76	55	57 47	49 45	54 42	63 43	67 39	62 44	63 31	74 47	73 46	72 41	68 53	56 39	49 37	60 33	55 37	49 31	44 35	38 34	42 36	42 35	45 32	43 31		45 35	50 25	54 30	51 26	35 20	57 26	54.9 37.0
HINESTON 4 NNE	MAX MIN	76 59	73 53	59 45	54 40	46 40	49 38	66 32	67 33	56 29	62 40	69 42	72 42	66 48	57 38	39 35	55 28	59 33	48 35	46	36 32	36 32	38 34	38 28	46	41	37 30	41	52	49	30 14	36 14	51.6
JONESVILLE & N	MAX MIN	76 60	74 62	70 45	51 40	49 40	50 45	60 36	66 33	49 26	60 35	72 42	70 45	65 49	58 37	3 9 3 5	53 34	56 35	46 32	46 33	35 52	37 32	40	39 27	40	39 30	38	42	51 23	52 21	28 14	33 15	51.1 34.5
MELVILLE	MAX MIN	75 62	75 53	57 46	54 43	55 47	62 44	68 35	66 37	62 30	72 46	73 42	71 48	68 52	52 39	48 37	58 30	53 35	49	42 36	38	42 36	42 35	44	44	42	4 2 3 2	52 23	54	50 24	35 16	57 27	54.8
OLO RIVER LOCK	MAX MIN	77 49	76 58	72 50	50 43	50 44	52 45	63 36	66 34	53 31	60	72 45	70	67	60 39	40 55	49	58 31	50 34	46	37 32	48 32	41	59 32	44	44	44	42	50	57	30 15	33	52.9
POLLOCK FOREST NURSERY	MAX MIN																														• • •		,,,,,
URANIA	MAX MIN	72 64	69 57	58 43	47	48	65	68	55 35	62 27	71	71 43	66 48	59	50 36	55 35	57 32	48	48 35	43	35 31	38	40	42 27	37	38	44	56 21	51 33	45	36 12	59 25	52.7 35.0
VILLE PLATTE 2 SW	MAX MIN	75 61	70	55	49	52	64	65	59	61	73	72 45	70	64	52 58	51 36	60	56 36	43	41 55	36 33	40	40	45	41	43	43	50	52 32	50	35 18	58	53.7
WOOOWORTH STATE FOREST		77	73 65	72	52	48	49	66	68	56 28	61	73	71 45	67	58 58	40	56	59	48	45	56	37	39	38	46	41	41	44	53	51	35	34	37.5 52.6
	MIN	,,	0,	70	40	40	40	,,,	,,	20	,,	٠,	•,	• • •	26	"	30	31	34	34	32	52	34	32	28	55	50	26	26	23	15	16	34.8
EAST CENTRAL 06																																	
AMITE	MAX	75	78	78	53	57	61	64	68	57	60	71	69	67	64	49	46	61	55	50	56	41	44	41	46	49	40	39	53	53	32	56	54.6
BATON ROUGE WB AIRPORT	MIN	56 79	76	53	54	46 56	62	35 66	35 58	61	72	70	43 68	63	49	39	33 59	33 54	33 48	35 40	35 38	42	37	33 45	29	34	33 41	50	53	50	15	55	36.2 53.8
BOGALUSA	MIN	58 77	53 80	47 79	53	48 59	64	37 64	37 64	30 55	60	70	45 65	48	40 65	35	53	35 60	57 55	34	36	37 42	34	31 40	30 46	39 49	27 45	24 39	53	50	15 31	33	36.7 54.6
CLINTON	MIN	56 75	57 73	52 56	46 55	47 59	50	38 69	38 59	62	29 72	38	39 66	63	48 57	40	63	34 55	33	34 45	35	33 43	37 43	32 47	30 45	30	35 41	51	54	29 52	13	13	36.1
COVINGTON 4 NNW	MIN	57 78	55 78	47 64	55	51 62	48 65	32 65	36 57	26 63	70	41 69	41 78	55 67	63	57	31 61	32 56	36 50	33 47	33 40	36 45	35 43	32 45	50	38	31 40	50	25 53	23 55	13	52	36.1
FRANKLINTON 3 SW	MIN	55 78	63 78	52 79	47 52	55	49 65	37 67	39 69	27 57	40 61	41 71	41 67	54 66	48 65	41	34	60	38	34	34 36	59	37	53 41	29	36 48	38	21	26	26 55	14	20	38.1
GREENSBURG	MIN	55 72	58 70	51 78	47 52	48 57	50	35	36	25 63	26	40 72	37	41 65	46 62	39	40 53	32 60	33 53	34	33	33	37 43	35 43	27	31	33	21	23 52	26 53	13	13	35,4
HAMMOND 3 NW	MIN	57	56	64	45	45 62	48	32	33	26	37	42	67	45	43	38	34 63	32	33	34	32	33	36	32	29	31	32	21 53	22	24	15	17	35.2
LSU BEN-HUR EXP STA	MIN	53	56	49	46	53	49	35	39	25	38	40	40	54	46	40	34	35	38	33	33	38	37	33	27	27	34	22	26	26	15	20	36.8
	MAX	75 58	61	74 50	53 46	48	58 48	39	68	33	38	47	46	53	63	38	33	36	38	37	34	36	37	33	31	35	34	25	30	28	17		38.6
PONTCHARTRAIN CAUSEWAY	MIN	71	70	70	70	70	69	61	60	60	65	62	64	64	62	50	56	56	55	54	42	46	47				41	48					
SLIDELL	MAX	78 59	79 64	73 54	59 51	65 58	65 53	72 48	44	35	73 47	69 48	72 47	59	65 53	57 46	44	59 41	55 44	36	36	36	40	34	30	36	36	25	28		15	22	58.7
SPRINGVILLE FIRE TOWER	MAX	81	81	79								73 39	40	53	65 46	39	31	63 33	37	32	39 33	38	57	33	27	37	33	22	53 26	27	34	48	56.1
• • •																																	
SOUTHWEST 07																						}											
CATFISH POINT	MAX MIN	75 50	74 59	73 44	52 46	60 38	55 55	62 36	68 37	61 37	38	70 40	69 46	69 48	62 36	32	53 32	60 32	53 35	33	42 30	40 29	42 29	40	28	33	27	20	50 30	54 25			54.7 34.5
OE GUINCY 4 N	MAX MIN	74 64	70 52	68 44	51 41	50 44	65 37	68 33	63 36	65 28	73 46	72 39	69 41	66 50	53 37	52 36	62 28	55 35	4.8 3.5	41 55	37 32	38	39 33	47 26	29	43 36	44 32	51 20	51 30	50 26	57 16		35.6
OE RIOOER	MAX MIN	75 60	74 61	62 45	55 42	46 42	50 38	61 35	67 37	62 31	64 34	72 44	72 43	69 52	55 39	50 36	53 30	62 33	51 35	45 36	39 35	36 54	39 34	38 30	30	42 36	4.8 3.2	22	53 26	49 27			53.3 35.9
EL12ABETH 1 NW	MAX MIN	76 48	74 64	69	53 41	48	52 38	67	66 34	68 30	65 58	72 43	74 39	70 51	61 40	58 38	56 33	63 34	50 35	45 35	36 33	37 33	39 36	39 32	48 31	43 33	40 33	45	53 22	51 26	40 16		54.8 35.9
HACKBERRY 8 SSW	MAX MIN	78 46	78 48	75 48	64	53 43	53 42	65	71	72 38	63 48	70 47	68 48	68 50	62 40	50 38	56 39	60 40	54 38	43 38	46 34	39 35	41 35	39 30	41 32	39	45 34	45	50 26	55 30	50 20		55.5 38.2
JENN 1 NGS	MAX MIN		73 52	54 48	57	53	54	61 58	62	67	74 50	74 43	71 53	67 53	53 39	61	63 34	61 41	54 38	42 39	39 35	42	41 37	42	30	42	43	47	47 35	45 35			55.0 39.5
LAKE ARTHUR 10 SW	MAX MIN	73 57	,.	73 50	52 46	52 44	53	62 43	-		66 38	71	70	68 55	61	48	54 37	60	53	43	40	39	42 35	40 29	43	45 38	45 34	45	47	55 29	36 21		52.8 38.3
LAKE CHARLES WB AP	MAX	77	70	57	52	53	66	67	64	65 35	73 50	73	71	61 50	50	57	63	54 41	45	42	40	42	40	44	36	45	46	51 28	57	49	37	59	55.5 40.4
OBERLIN FIRE 70WER	MAX	74	71	58	50	50	68	68	62	63	76	74	70	68	55	54	70	59	49	43	38	40	40	48	45	43	46	52	53	51		59	56.0 36.8
	MIN	64	54	45	42	44	39	36	38	30	47 See	Refere	nce No	otes Fol - 9	llowing	Statto			77							-	-	-1				,	

LOUISIANA JANUARY 1966

DAILY TEMPERATURES

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Station																Day	of Mo	nth															Average
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
RAYNE 6 N	MAX	77 54	76 54	76 49	51 45	51 45	54 43	59 40			67 33	75 46	72 47	70 54	63 41	60 40	57 37	56 34	52 37	3 9 3 4	45 35	39 35	41 35	42 31	47 32	46 37	43 33	43 26	49 30	53 32	33 20	37	54.2 38.1
ROCKEFELLER WL REFUGE	MAX	76 59	73 64	72 50	52 45	50 45	54 42	62 43	67 46	62 40	64 42	73 47	71 48	73 55		62 38	59 39	61 41	53 40	45 38	41 35	39 37	42 35	40 31	42 35	46 39	45 34	45 27	50 33	55 30	36 21	45 25	55.2 40.1
VERMILION LOCK	MAX MIN			68 50	53 45	55 45	56 42	61 42			65 40	71 47	69 46	70 50	63 42			60 35	55 39	64 39	41 35	39 36			43 30	45 36	45 32	45 27	48 27		19	40	
VINTON	MAX MIN	74 63	71 53	68 36	52 42	52 45	65 42	66 38	64 42	62 46	73 51	71 45	70 45	66 52		54 39	62 35	60 39	52 38	42 38	39 34	40 35	40 35	44 28	43 32	44 37	44 35	53 24		30	33 21	63	56.0 39.0
SOUTH CENTRAL 08																																	
CARVILLE 2 5W	MAX MIN	73 55	78 57	60 48	58 45	60 52	62 45	70 38	70 44	68 31	73 43	75 44	70 45	63 54	61 44	48 37	59 33	60 37	51 38	48 34	42 34	44 37	43 35	44 32	46 30	43 39	42 32	52 28	54 30	54 24	34 15	53 25	56.7 38.2
FRANKLIN 3 NW	MAX	76 61	76 61	63 50	58 48	59 53	63 45	67 42	64 46	65 37	71 47	70 46	72 48	68 52	58 45	49 38	60 34	59 40	55 40	50 36	48 36	38	37	44 32	49 32	37	43 34	48 27	57 31	56 28	37 19	55 26	57.2 40.2
HENOERSON 2 W	MAX MIN	77 53	75 55	56 48	50 45	54 48	62 45	68 37	65 41	63 34	73 42	72 45	71 47	69 58	61 41	49 38				39 36	39 35	41 37	43 35	45 33	45 32	45	43 33	49 25	55 32	51 27	35 19	57 28	55.4 38.9
JEANERETTE EXP FARM	MAX MIN	77 55	77 62	68 52	54 48	58 48	57 44	62 42	66 41	63 36	65 37	74 48	72 48	72 53	64	47 38	48 34	60 35	56 40	39	40 34	41 36	43 36	39 32	45 31	46 37	34	43 23	49 26	60 29	34 19	38 20	55.0 38.8
LAFAYETTE FAA AIRPORT	MAX MIN	75 64	72 52	53 47	50 46	53 49	61 42	66 38	60 38	62 33	72 46	71 44	70 44	63 47	47 38	48 36	59 34	53 38	43 38	42 35	38 35	42 37	40 36	43 30	43 30	45 37	43 32	49 23	55 34	49 26	35 21	58 31	53.5 38.1
MORGAN CITY	MAX MIN	80 58	79 62	78 53	56 50	58 51	63 48	63 42	68 43	64 38	67 46	74 47	73 50	73 56	65 50	51 39	47 36	64 41	57 41	46	42 36	43 36	46 38	42 34	45 32	51 38	44 36	43 27	54 27	61 32	37 19	19	57.3 40.8
NEW IBERIA 5 NW	MAX MIN		74 55	55 49	54 45	56 49	64 42	68	63 45	65 35	73 47	73 48	72 50	64 58	61 40	59 38	62 34	35 39	50 39	42 36	41 34	43 37	43 35	46 33	45 31	46 40		50 24	36 33	57 27	36 18	57 26	55.7 38.7
* * *																																	
SOUTHEAST 09																																	
8URA5	MAX MIN																																
COCOORIE	MAX MIN	77 53	76 51	78 51	57 50	62 52	62 48	59 43	58 38	60 42	66	71 47	72 48	73 49	72 48	70 43	72 49	58 42	49 41	47	46 39	51 36	52 33	51 33	48 31	48		48 29	52 42	52 18	33 19	52 24	58.7 40.8
OIAMOND 4 NW	MAX MIN	77 60	76 64	72 54	62 52	68 60	64 51	64 43	58 49	60 41	69 50	69 48	72 50	70 58	61 53	54 42	60 41	55 43	49 42	39	46	48 42	47	45 35	49 32	49	42 38	51 29	60 33	39 31	36 18	48 22	57.5 43.3
OONALO 50 NVILLE	MAX MIN	81 57	81 53	65 49	56 49	60 49	64 48	69 42	62 38	64 34	74 47	73 43	70 47	63 52	53 42	47 39	61 35	39 38	47	42 35	42 35	44 39	42 35	47 32	48 32	43	42 34	54 26	5 8 3 2	53 27	37 17	33 25	56.6 39.1
GOLOEN MEACOW 9 NW	MAX MIN	78 59	78 62	76 49	58 48	69 52	70 48	60 45	67 45	60 37	66 40	72 47	74 56	73 52	59 39	52 36	62 36	61 39		53	49 34	35	48	43 32	31	36		40 26		61 33	38 18	42 20	58.1 39.8
GRANO ISLE COAST GUARD	MAX MIN	77 66	80 70	76 57	74 58	62 54	66 56	60 56	64 55	60 50	69 46	68 48	73 60	72 62	67 64	66 58	60 48	60 39	50 39	48 40	43 36	42 38	46 39	40 34	43 32	46 39		42 30		49 34	38 19	43 23	57.5 45.8
HOUMA 1 5W	MAX MIN	79 58	80 67	73 52	56 50	67 54	62 49	67 43	62 47	68 35	71	70 46	72 50	69 58	63 52	62 40	62 36	57 52	52 40	43 38	43 37	45 40	45 38	46 34	48 32	49	40 35	52 25	61 32	59 32	38 19	55 27	58.5 42.2
NEW ORLEANS WE MOISANT	MAX MIN	79 56	80 55	56 52	60 51	64 51	59 50	63 40	57 43	59 29	70	67 41	69 42	64 57	58 48	48 38	38	33 41	46 42	43 36	42 37	45 42	45 35	41 28	47 27	42		4 8 2 6		53 23	30 18	56 24	34.8 39.0
NEW ORLEANS WE AUDUSON	MAX	81 61	81 56	56 51	50	67 51	58 50	65 42	56 41	61 34	73 47	67 47	70 49	64 58	39 48	48 40	58 40	55 42	48 43	43 36	42 37	46 42	46 37	4 2 3 3	47 32	42			5 8 3 4	54 23	33 19	59 28	56.0 41.2
PARAOIS 7 S	MAX MIN	78 58	79 63	74 50	57 49	66 53	63 49	66	64 45	63 34	72 43	70 41	70 43	68 56	65 51	33 39	60 32	60 39	51 35	43 35	43 35	45 39	46 37	43 34	48 28	47				60 30	36 17	50 26	57.7 39.8
RESERVE	MAX MIN	76 54	77 57	78 52	55 49	62 46	63 50	62 43	65 43	59 36	60 37	70 47	65 45	67 52	62 46	52 40	62 32	60 32	55 39	45 40	42 35	44 35	43 37	42 34	43 32	45 35				57 32	35 17	35 19	55.3 38.9
SCHRIEVER	MAX MIN	80 53	80 65	67 51	57 50	64 55	59 47	66 40	63 46	65 31	73 44	70 41	71 48	66 56	6 2 4 9		60 33	57 41	51 40	43 37	43 36	45 39	46 38	45 34	47 30	44		52 23			37 19	52 24	37.3 40.1

SUPPLEMENTAL DATA

	Wind (Speed - m.p.h.)							ve humi		rages -		Numk	per of d	ays with	precipi	tation			nset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CEN.	TRAL STA	NOON	TIME 6 PM	Trace	.01–.09	1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover munise to su
ALEXANORIA W8 AIRPORT	2	4.0	8.2	29++	35	29	89	8.8	71	79	1	5	5	2	4	0	17	-	7.5
8 ATON ROUGE W8 AIRPORT	2	4.3	9.6	30++	34	29	84	85	70	72	5	3	3	6	4	0	21	-	7.9
LAKE CHARLES W8 AIRPORT	4	5.2	10.2	26++	35	29	87	89	73	80	6	0	5	5	1	0	17	-	8.0
NEW ORLEANS W8 MOISANT	2	5.0	9.6	33++	28	28	85	86	74	81	1	4	3	4	3	2	17	-	7.7
SHREVEPORT W8 AIRPORT	4	3.7	11.4	32++	17	31	78	84	66	72	3	8	5	2	1	0	19	40	7.2

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WESTDALE 3 SW	SNOWFALL SN ON GND																							0.5									
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STATION	INDEX	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EV AP.	SPECIAL SER NOTE:	OBSERVER	SIAHON	INDEX	DIVISI	COUNT	DRAINAGE	LATI	LONG	ELEV	TEMP.	PRECIP.	EVAP.	SPECIAL INTERPRETATION	OBSERVER
ALEXANDRIA PINEVLE BR ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT ANTE ANDREW ANTIOCH FIRE TOWER ARCADIA ASHLANO 2 S AICHAFALAYA BASTROP	0101 0104 0205 0232 0253 0277 0349 0367	05 05 06 01 02 02 02 04 08	RAPIDES RAPIOES TANGIPAHOA VERMILION CLAIBORNE BIENVILLE	11 3 6 T 9 11 11	31 19 31 1T 31 24 30 43 30 05 32 53 32 33 32 07 30 21 32 4T	92 28 92 2T 92 18 90 30 92 15 93 00 92 55 93 06 91 43 91 54	87 80 92 177 20 350 400 225 25	MIC BA BA TA	11 H10 87 77 15 87 77		C HJ H H H H	ALEXANDRIA POWER PLANT EUGENE MILLER U S WEATHER BUREAU ROBERT S. MCCLENDOM ADAN SONNIER LOUISIANA FORESTRY COM- SW NATURAL GAS COMPANY SOLOMON G. HARTIN WILLIAM H. FLETCHER CITY OF BASTROP	MARKSVILLE MELVILLE MERMENTAU METAIRIE MINORN MITTIE 2 SE MONROE FAA AIRPORT MONROE DAM 4 HONROE CITY MONTGOMERY	611 614 615 624 627 630 630	7 05 7 09 4 01 1 01 3 02 5 02	S AVOYELLES ST LANGRY 7 ACADIA 9 JEFFERSON WEBSTER 1 ALLEN 2 OUACHITA 2 OUACHITA 2 OUACHITA 5 GRANT	1 8 11 4 9	31 09 30 41 30 I1 29 59 32 36 30 42 32 31 32 28 32 33 31 40	92 02 91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 94	87 30 16 250 120 18 75 80	6P 8A MID 5P	TA	c	H H	TOWN OF MARKSVILLE RUTH T. HEBERT ERVIA ORDOMATER BOARD W.G. SPARKMAN THOMAS V. BURNITY U. S. FED AVIATION AGENCY U. S. CORPS OF ENGINEERS CITY OF MONROE W. O. HARRISON. JR.
BATCHELOR BATON ROUGE WB AIRPORT BETAN FIRE TOWER BETHANY BOOCAU FIRE TOWER BOOCAU FIRE TOWER BOOCAU FIRE TOWER BOOTHVILLE WB CITY BUNKIE	0549 0639 0786 0920 0945 0989 1152 1157	06 05 01 01 06 03 05	MOREHOUSE	8 11 12 11 10 9 11		91 42 91 09 92 11 94 03 93 31 89 52 91 40 91 52 89 24 92 10	200 370 103	8A 7A 5P	8/ 7/ 16 8/ 7/ SF		H H H	U S CORPS OF ENGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COM- JAMES T MC CLUMEY LOUISIANA FORESTRY COM- CROWN ZELLERBACH CORP INACTIVE 7/1/64 WALTER A. BOOK INACTIVE 9/9/65 GILBERT GOUX	MORGAN CITY NATCH TOCHES NEW IBERTA 5 NW NEW ORLEANS WB NEW FEO NEW ORLEANS WB AUGUSON NEW ORLEANS WB AUGUSON NEW ORLEANS ALGERS NEW ORLEANS CITRUS NEW ORLEANS OUBLIN NEW ORLEANS OUBLIN NEW ORLEANS JEFFERSOM	658 665 666 666 666 666	2 04 7 08 9 09 0 09 4 09 6 09 8 09	ST HARY NATCHITOCHES IBERIA ORLEANS JEFFERSON ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS	11 2 5 8 8 8	29 42 31 46 30 03 29 57 29 59 29 56 29 56 30 03 29 57 29 56	91 13 93 05 91 52 90 05 90 15 90 08 90 02 89 59 90 08 90 06		SP 6P M10 H10	96 01H	C HH	E E E	HUEY P. LAMORY MUNICIPAL POWER PLANT JAMES G. HESTER U.S. WEATHER BUREAU U.S. WEATHER BUREAU U.S. WEATHER BUREAU SEWER AND WAITER BOARD SEWER AND WAITER BOARD SEWER AND WAITER BOARD SEWER AND WAITER BOARD SEWER AND WAITER BOARD
BURAS CAHOUN EXP STATION CARVILLE 2 SW CATEISH POINT CHATHAM CINCLARE CLINTOM COCORTE COLFAX CONVERSE	1411 1565 1601 1703 1807 1891 1929 1941	02 08 07 02 05 06 09	PLAQUEMINES OUACHITA IBERVILLE CAMERON JACKSON W BATOM ROUGE E FELICIANA TERREBONNE GRANT SABINE	9 8 T 11 8 6 S	29 21 32 31 30 12 29 52 32 19 30 24 30 52 29 16 31 31 31 4T	89 32 92 20 91 07 92 51 92 27 91 14 91 01 90 39 92 43 93 42	180 26 8 180 28 182 90 230	5P 7A 8A 5P 5P 8A	8/ 5/ 7/ 8/ 8/ 8/	6 A		PEOPLES UTILITIES. INC NORTH LOUISIANA EXP STA US PUBLIC HEALTH MOSP US CORPS OF ENGINEERS CHARLES C. MOSS CINCLARE CENT FACTORY KENNETH H. CAIN SUN OIL COMPANY W. O. RICHAROS WILLIAM R. OTT	NEW ORLEAMS JOUROAN NEW ORLEAMS LONGON OAKDALE OAK RIOGE OAKNOLIA OBERLIN FIRE TOWER OLO RIVER LOCK OLO TOWN BAY OLLA 1 S OPELOUSAS AIRPORT	667 683 686 691 693 696 696	5 05 6 01 8 03 1 06 8 01 2 05 8 01	ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ALLEANS HOREHOUSE E FELICIANA EVANGELINE OPOINTE COUPEE CALCASIEU LA SALLE ST LANORY	8 4 9 6 4 8	29 59 29 59 30 49 32 37 30 44 30 36 31 00 30 17 31 54 30 33	90 01 90 04 92 40 91 46 90 59 92 4T 91 40 93 09 92 14 92 05	10 12 117 90 130 67 70 16 155 75	5P 8A	MID 7A 7A 7P 1P 8A 8A		##	SEWER AND WATER BOARD SEWER AND WATER BOARD SAM R. LAING- JR. JOHN S. BARR PERCY E. DREHER LOUISIANA FORESTRY COMM CORPS OF ENGINEERS SAM KOONCE J. V. MEREOITH U.S. CORPS OF ENGINEERS
COTTON VALLEY COUSHATTA 1 SE COVINGTON 4 NNW CROWLEY EXP STATION DARNELL 2 N DE OUINCY 4 N DE RIODER DIAMOND 4 NW DOMALDSONVILLE ELIZABETH 1 NW	2140 2151 2212 2297 2361 2367 2478 2534	01 06 07 03 07 07 09		11 6 7 9 4 8 8	32 49 32 01 30 32 30 15 32 42 30 31 30 S0 29 35 30 06 30 52	93 25 93 20 90 07 92 22 91 27 93 26 93 18 89 50 91 00 92 48	230 145 40 25 104 95 180 4 33	5P 5P 8A 5P 7A	7/ 8/ 7/ 8/ 5/ 7/		H H H H	RUBY V. ALLEN RUSHA S. STROTHER ST JOSEPH ABBEY RICE EXPERIMENT STA GLAOTS HAVNES LA CORR AND INO SCH CITY WATER OEPARTMENT LSU PLAO PARISH EXP WARREN L. LANDRY CALCASIEU PAPER CO	PARAOIS 7 S PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PLAIN DEALING POLLOCK FOREST NURSERY POLICOCK 6 NAW PONTCHARTRAIN CAUSEWAY OJARANTINE RAYNE 6 N RESERVE	T16 T30 T34 T42 T42 T43 T5T	1 00	ST CHARLES ST TAMMANY ST HELENA BOSSIER GRANT GRANT ST TAMMANY PLAQUEMINES 7 ACAOLA ST JOMN BAPT	10 6 11 11 11 11 6	29 47 30 27 30 42 32 54 31 30 31 36 30 15 29 13 30 20 30 04	90 26 89 4T 90 45 93 41 92 28 92 26 90 0T 89 16 92 16 90 34	291 230 195 30 5	6P 5P 5P 5P	8A	2 2		R. MELANCON. JR., U. S. CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LEON SANDERS. JR. U. S. FOREST SERVICE TRUNKLINE GAS CO N. ORLEANS EXPRESS COMM I MACTIVE 9/1/65 UNION TEXAS NAT GAS CO GODCHAUX SUGAR REF CO
ENON 7 WSW EUNICE FARMERVILLE FOREST HILL 1 NE FRANKLIN 3 NW FRANKLINTON FRANKLINTON 3 SW FRENCH SETTLEMENT GLOSTER 1 GOLDEN MEADOW 9 NW	2981 3079 3262 3313 3321 3327 3345 3657	05 05 08 06 06 06	ST LANDRY UNION RAPIDES ST MARY WASHINGTON LIVINGSTON	7 9 2 2 10 10 6	30 42 30 30 32 46 31 03 29 49 30 50 30 49 30 18 32 12 29 28	90 11 92 25 92 24 92 31 91 33 90 10 90 11 90 48 93 50 90 23	45 47 170 160 12 145 145 14 255	5P 4P 8A	4F 71 81		н н н	INACTIVE 1/3/65 ROYNE H. FONTENOT M. W. THURSTON . JR. RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO THOMAS M. WELCH SOUTHERN NAT GAS CO HARRY E. ROLANO MARGARET E. JAMISON GULF OIL CORPORATION	RIVERTON DAM ROBSON ROCKEFELLER WL REFUGE RODESSA RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT JOSEPH EXP STA SCHRIEVER SHERIOAN FIRE TOWER SHREVEPORT WB AIRPORT	792 793 795 806 809 816 829 840	4 01 0 01 7 02 4 02 5 05	CALOWELL CADDO T CAMERON CAODO LINCOLN SHENVILLE TERREBONNE WASHINGTOM CADDO	11 5 11 9 11 8 5	32 11 32 21 29 44 32 58 32 31 32 22 31 57 29 44 30 51 32 28	92 06 93 39 92 49 94 00 92 39 93 08 91 14 90 49 89 59 93 49	78 155 200 276 78	88 88	1 P 8 A 6 P 1 P		H H H H	U S CORPS OF ENGINEERS JACK SCOTT LA WLDLF + FISH COMM JO B. HARTSELL LA POLYTECH INSTITUTE LOUISIANA FORESTRY COMM NE LA EXPERIMENT STA COMRAD M. LEBLANC LOUISIANA FORESTRY COMM U S WEATHER BUREAU U S WEATHER BUREAU
GORUM FIRE TOWER GRAND CMENIER GRAND COTEAU GRAND ECORE GRAND ISLE COAST GUARO GREENSBURG GUEYDAN 5 S HACKBERRY 8 SSW HARMISON S NW HARRISONBURG OAM	3798 3800 3804 3807 3864 3930 3979 4034	07 05 04 09 06 07 07	CAMERON ST LANDRY	7 2 11 5 6 5 4 6	31 25 29 46 30 26 31 49 29 14 30 50 29 57 29 53 30 32 31 47	92 54 92 57 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 49	360 10 56 130 2 225 10 6 45	5P 8A 8A 7A 5P	7 A 8 A 6 F 7 A		H H H	LOUISIANA FORESTRY COMM CONTINENTAL OIL CO. ST CHARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARO TOWN OF GREENSBURG ARPIN FARRS U S WILDLIFF SERVICE LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS	SIKES 2 E SIMMESPORT SIMPSOM SINGER SLIDELL SPEARSVILLE FIRE TOWER SPRINGHILL 2 S SPRINGHILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER	850 851 851 853 866 868 871 878	7 05 3 04 9 05 9 06 9 06 9 06 5 06 5 06	WINN AVOYELLES AVOYELLES AVERNON BEAUREGARD ST TAMMANY UNION WEBSTER LIVINGSTON OUACHITA HOREHOUSE	1 4 6 9 11 6	32 05 30 S9 31 16 30 39 30 17 32 54 32 58 30 26 32 42 32 54	92 28 91 48 93 00 93 25 89 47 92 34 93 27 90 39 92 05 91 58	180 42 300 147 10 200 249 32 55	5P	7A 7A 7A 7A 5P 1P 7A 1P 8A 1P	E	н	JACK KELLY LEVIS GREMILLION MATHEW LEVIS KENT COOLEY CENTRAL FIRE STATION LA, FORESTRY COMM INTERNATIONAL PAPER CO LOUISIAMA FORESTRY COMM U S CORPS OF ENGINEERS LOUISIAMA FORESTRY COMM
HAYNESVILLE MENDERSON 2 W HINESTON 4 NNE MODGES GARDEMS MOLLY RIDGE 10 N HOMER EXP STATION HOWAL 1 SW JEANERETTE EXP FARM JENNINGS	4186 4260 4288 4320 4355 4398 4407 4674	08 05 04 03 02 01 09 08		1 12 9 11 11 11 5	32 58 30 19 31 11 31 23 32 37 32 45 32 53 29 35 29 35 29 57 30 14	93 08 91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40	362 85 374 200 13 20	5P 7A 7A 5P 5P 8A	5 F		H H H H	ARK LOUISIANA GAS CO OUDLEY JC PATIN SR: IRVIN C. MORRISON MODGES GARDENS MRS. OSCAR T. CLACK N LA HILL FARM EAP STA THOMAS C. GRAVES F. A. OELATTE IBERIA EXP FARMS MARION E. BLANCMARD	STONYPOINT SUGARTOWN TALLULAN 2 SW URANIA VERHILION LOCK VIOALIA NATCHEZ VIOALIA 2 VILLE PLATTE 2 SW VINTON VIOLET	882 892 923 931 935 935 936 937	8 0: 3 0: 5 0: 9 0: 7 0: 9 0: 9 0:	E BATON ROUGE 7 BEAUREGARO 3 MADISON 5 LA SALLE 7 VERMILION 5 CONCORDIA 5 CONCORDIA 6 EVANGELINE 7 CALCASIEU 9 ST BERNARO	3 11 5 8 8 7	30 39 30 51 32 24 31 52 29 47 31 35 31 35 30 40 30 12 29 55	90 56 93 01 91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54	170 85 95 14 62 62 72	8A 6P 6A	6P 6A 7A	c	**	LAURA L. CAMPBELL NETA A. TURNER USOA ENTONOLOGY RCM DV MRS. G. M. TANNEHILL US CORPS OF ENGINEERS US CORPS OF ENGINEERS US CORPS OF ENGINEERS HARRY THOMPSON TOWN OF VINTON LAMMY C. VILLAMEUVA
JONESVILLE 4 N KEITHVILLE KENTWOOD KINDER 3 W KORAN LAFAYETTE LAFAYETTE FAA AIRPORT LAFAYETTE FAA AIRPORT LAKE CHARLES WB AP LAKE CHAPLES	4616 4859 4884 4931 5021 5026 5065 5078	01 06 07 01 08 08 07	TANGIPAHOA ALLEN BOSSIER LAFAYETTE LAFAYETTE CAMERON CALCASIEU	11 6 4 11 2 2 7 4	31 41 32 21 30 56 30 30 32 25 30 13 30 12 30 00 30 07 31 55	91 50 93 50 90 31 92 54 93 28 92 01 91 59 92 48 93 13 93 18	70 200 218 53 175 37 38 10 11	MIN A8	74 56 74 74		H H HJ	TOXIE M. TOLAR LILLIAN ALEXANDER ARCHIE L. MIXON ALEX COURVILLE UNITEO GAS PIPE LINE CO MUNICIPAL POWER PLANT U.S FED AVIATION AGENCY U.S WILDLIFE SERVICE U.S WEATHER BUREAU BENT 5- WOOD	WESTOALE 3 SW WEYANOKE 2 SW WINHFIELD UI MISBORO WINOS FIRE TOWER WOODWORTH STATE FOREST	966 980 980	1 06 3 02 6 03	REO RIVER 5 W FELICIANA 2 WINN 3 FRANKLIN 2 WINN 5 RAPIDES	8	32 08 30 55 31 56 32 09 32 02 31 08	93 30 91 28 92 38 91 42 92 39 92 28	140 236 130 80 220 90	6P 8A	7A 8A	84	H H H	ABSOLUM P. OILL JAMES M. MONTGOMERY ESTES B. BOZEMAN LOUISIAMA FORESTRY COMM LOUISIAMA FORESTRY COMM LA. FORESTRY COMM
LAKE PROVIDENCE LEESVILLE LETTSWORTH LOGANSPORT LOGANSPORT LOGAVILLE LOUGVILLE LSU BEN-HUR EXP STA MANSFIELD 3 WSW MARION	5266 5335 5522 5527 5584 5620 5874 5892	04 05 01 01 07 06 01 04	DE SOTO BEAUREGARD E BATON ROUGE DE SOTO	12 12 12 12 4 8 12	32 49 31 09 30 58 31 58 31 59 30 36 30 72 32 01 31 34 32 54	91 12 93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15	105 240 28 190 101 114 21 373 265 197	5P 7P 9A 7A	7# 7# 9# 7#	9A	H C H	C. R. EVANS JANES M. MILLER U. S. CORPS OF ENGINEERS R. E. GAVENPORT SOUTHERN NATURAL GAS CT THURNAN E. DANIEL USDA-ARS INACTIVE 4/1/65 THOMAS R. POST BESS PEEK													

The drainage code: 1-Atchafalaya 2-bayou teche-vermilion 3-black 4-calcasieu 5-gulf of mexico 8-lake pontchartrain 7-mermentau 8-mississippi 9-ouachtra 10-pearl 11-red 12-sabine

REFERENCE NOTES

Additional information regarding the climate of Louisians may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisians 70113, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units uaed in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stationa. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and W.nd" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causea of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, aleet, and ice.

NORMALS for all stations are climatological atandard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figurea and letters following the atation name, such as 12 SSW, indicate distance in miles and direction from the post office,

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjuated to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more daya of record missing; if average value is entered, leaa than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjuated to represent the value for a full month.
- R Amounts from recording gage. (These amounts are esaentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too amall to measure.
- V Includea total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for apecial purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a aeparate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin,
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

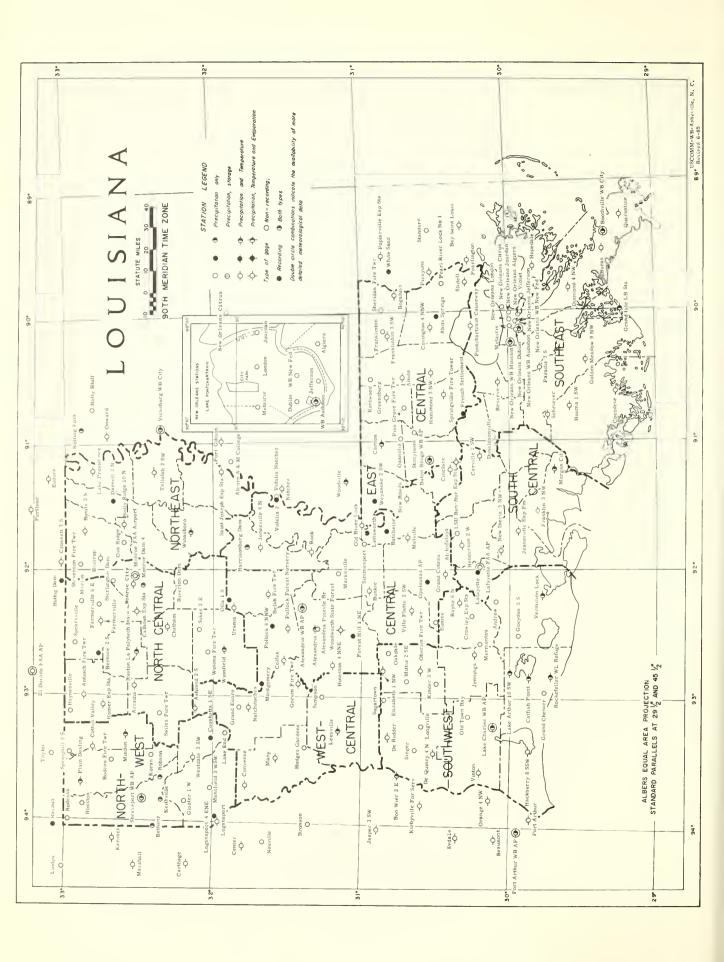
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documenta, Government Printing Office, Washington, D. C. 20402,

Information concerning the history of changea in locationa, elevations, expoaure, etc., of substationa through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the lateat annual laaue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address aboven above.

Subacription Price: 20 centa per copy, monthly and annual; \$2.50 per year. (Yearly aubscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documenta. Remittance and correspondence regarding aubacriptions should be aent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE--3/15/66-800









CLIMATOLOGICAL DATA UNIVERSITY

U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

LOUISIANA

FEBRUARY 1966 dume 11 No. 2

APR 22 1966Volume 1

CLIMATOLOGICAL DATA

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Station	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Spore	+	Min.	-	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	ö	-	1.00 or More
* * * NORTHWE5T 01											+	+	+									\top	
CCTTON VALLEY LCGANSRORT MINOEN PLAIN OEALING SHREVERCRT WB AIRPORT R	56.5 58.5 57.0 55.8 57.3	33.0 35.9 34.3 33.0 37.7	44.8 47.2 45.7 44.4 47.5	- 5.7 - 5.1 - 2.8	71 73 72 70 75	8 7 8 8 7	18 19 20 18 24	5+ 3 4 3	559 492 535 572 485	00000	000	16 15 15 17	00000	5.60 5.36 5.74 3.56 3.45	.70	3,55 3,48 4,00 1,75 1,78	10	1.0 .0 .5 2.5 1.3	. 1	23	6 8 6 7 6	2 1 1 1 2	1 1 1 1 1
WESTOALE 3 SW	56.7	35.5	46.1	- 4 0	73	8	21	3	523	0	0	14	0	7.38	.76	4.80	10	1.0	C		7	1	1
01v1510N # # #			46.0	× 4.9							İ			7,10	. 10								
NORTH CENTRAL 02 ARCADIA CALHOUN EXR STATION CHATHAM FARMERVILLE - HCMER EXP STATION	56.8 56.1 58.0 58.3M	34.5 35.4 33.5 35.7M 35.9	45.7 45.8 45.8 47.0M 47.1	- 6.0	74 75 75 74 73	8 8 8 7 8+	18 21 17 20 17	3 3 3 3	536 532 533 516 497	00000	0	13 14 16 10 13	00000	7.73 9.15 9.73 10.93 6.44	4.40	4.50 6.42 7.03 5.55 2.53	10	T .0 .0	0		7 7 7 8 7	6 4 4 3	1 1 1 3 2
MCNROE FAA AIRRORT MCNROE CITY RUSTON LA POLYTECH INS WINNFIELO 2 W	56.5 57.7 55.8 58.8	39.0 38.0 35.6 36.6	47.8 47.9 45.7 47.7		73 72 74 75	7 7 8 7	26 25 20 19	3 3 3 3	475 473 533 477	0000	0000	6 8 13 13	0 0 0 0	8.24 9.78 11.33 11.27		4.46 5.42 8.61 8.01	10	.0	0		7 8 7 9	4 2 4	3 1 1
CIVISION * * *			46.7	- 4.8										9,40	4.49			Т					
NORTHEAST 03	F.O. E	30.0	40.3		75	7	20	3	464	0	0	10	0	9.29		4,25	10	.0	c		9	6	3
BASTROR MCLLY RIOGE 10 N LAKE RROVIOENCE SAINT JOSEPH EXR STA TALLULAH 2 5W	58.5 54.8M 54.9 57.4 55.5M	38.0 35.2M 37.5 36.9 38.4M	48.3 45.0M 46.2 47.2 47.0M	- 5,4 - 4,5	73 74 75	8 9 8	23 24 22 23	3 3 3	553 520 496 504	0	0	14 9 10 9	0000	9.26 9.84 11.13 13.04	5.72 8.03	5.60 4.77 5.96 8.37	10	.0	0)	8 6 9 8	5 6 5	2 2 2 2
WINNSBORO	55.8	36.3	46.1	- 6.0	74	8	21	3	522	0	0	12	0	11.76	6.76	7.47	10	•0	(6	5	2
OIVISION			46.6	- 4.6										10.72	5,44			•0					
WEST CENTRAL 04																							,
ASHLANO 2 S CCNVERSE GCRUM FIRE TOWER LEESVILLE MANY	56.9 59.2M 60.2 60.5 58.4	33.3 34.1 39.3 38.0 36.3	45.1 46.7M 49.8 49.3 47.4		74 74 74 75	8 7 7 8	17 19 24 19 20	3 4 4 3	552 478 420 434 493	0	000	15 16 7 7	0 0000	9.51 7.47 13.37 14.65 9.50		6.75 4.10 9.35 11.00 6.25	10	.0	0		7 8 8 7 8	5 4 4 5	1 2 2 2 2
NATCHITOCHES	61.0	38.8	49.9		75	7	22	3	417	0	О	7	0	11.26		4.50	9	•0)	7	5	3
OIVI5ION			48.0	- 5.2			,							10.96	6.19			• 0					
CENTRAL 05							2.5		450			7	0	8,33		5,23	10	.0			7	3	2
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BCOK BUNKIE	59.3 58.2 58.1 61.7M 59.2	37.5 36.9 38.5 38.2 38.5	48.4 47.6 48.3 50.0M 48.9	= 5.2 = 5.6	74		25 22 21 22 26	3 4	458 483 460 416 447	0	0 00	10 7 9	0000	7.90 11.32 7.88	2.93 3.15	2.75 7.25 2.50 1.85	10 10 10	•0	0		7 7 8	4	3 2
CCLFAX GRANO COTEAU HINESTON 4 NNE JCNESVILLE 4 N MELVILLE	59.2 62.2 58.6 57.5 61.6	36.8 42.7 35.7 36.0 41.7	48.0 52.5 47.2 46.8 51.7	- 4.2	75 73 74 74 73	9+ 8 8	22 25 21 21 21	3	469 348 491 505 369	0	0 0	10 5 10 12 5	00000	12.91 12.21 9.71	6.63	8.76 3.33 6.60 5.95 3.14	15 10 10	.0	0		11 7	6	2 4 2
OLO RIVER LOCK URANIA VILLE RLATTE 2 5W WCOGWORTH STATE FOREST	58.9 59.3 60.8 59.3M	38.1 37.8 41.6 36.5M	48.5 48.6 51.2 47.9M	- 4.2 - 4.3		7	22 21 25 22	3	455 456 380 471	0	0	7 10 5 9	0 0 0	10.86 12.41 8.24 6:62	6.86	2.70 6.56 2.18 2.96	10	.0 .0			11 8 9 8	6	
01v1510N			49.0	- 5.8										10.01	5.10			т					
* * * EAST CENTRAL 06																							
AMITE BATON RCUGE WB AIRPORT R BCGALUSA CLINTON CCVINGTON 4 NNW	61.0 60.1 62.0 61.8 63.8	38.9 40.6 40.0 39.3 41.2	50.0 50.4 51.0 50.6 52.5	- 5.0 - 3.6	73	7 8 7	23 24 24 20 22	3 5+ 4+	415 403 386 398 342	000	0 0	8 6 8 8	00000	18.79 14.51 15.62 14.61 16.86	10.09 10.62 12.02	3,45 3,65 2,50 3,12 3,42	12 16 10 12	.0			11 11 12 11 10	7 8 9 8	5 8 4 5
FRANKLINTON 3 5W GREEN5BURG HAMMONO 3 NW L5U BEN-HUR EXP STA PONTCHARTRAIN CAUSEWAY	60.5 59.3 63.4 59.6 60.1	38.3 38.3 41.2 42.0	49.4 48.8 52.3 50.8		73 74 73 73 66	8 7+	27	5	432 447 347 390	0	0	10 10 7 5	0000	16.02 15.85 17.15 16.22 8.30		2,72 3,45 4,51 3,44 2,00	12 12 12 12	.0			11 10 10 11 8	11 6	4
SERINGVILLE FIRE TOWER	63.5	43.6 M	53.6 M		72 72		26	4.	315	0		5	0	8.78		3.86		.0	(0	11	6	6
01v1510N			50.9	- 4.0)									15.01	10.07			•0					

Continued

Continued	1			Ter	mper	ature							-				Preci	pitation					
				1						N	o. of 1	Days	1	I					v. Sleet		No	o. of I	Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above Ma	-	Min	\dashv	Total	Departure From Normal	Greatest Day	Date	Total	Max, Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWEST 07																							4
CATFISH POINT OE GUINCY 4 N OE RIOOER ELIZABETH HACKBERRY 8 55W	59.0 61.7 60.4 59.7 58.8	37.9 39.3 38.4 37.0 43.6	48.5 50.5 49.4 48.4 51.2	- 6.1	71 75 75 74 68	8	24 22 23 23 30	3 4+ 3 5+ 3	458 403 432 460 381	00000	00000	8 7 7 10 2	00000	10.18 6.51 7.55 6.75 7.64	1.81	3.11 2.40 3.77 2.72 1.98	10 10 10	•0	00000		8 6 8 10	44544	4 3 3 3 3
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	64.1 58.6 61.6 63.0 59.4M	43.0 42.8 43.4 40.5 41.5M	53.6 50.7 52.5 51.8 50.5M	= 3 ₊ 1 = 3 ₊ 8	76 70 74 75 72	12 7 7	26 28 29 23 25	3 4+ 3 5 3	319 392 345 367 406	00000	00000	4 3 4 6 4	00000	9.42 11.38 6.17 6.92 12.26	4.55 6.82 1.66	2.80 2.80 1.82 2.30 3.34	12 26 10	.0 .0 .0	00000		8 9 9 7	6 4 4 7	4 4 3 3 5
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	59.1 60.0M M	44.1 41.6M M	51.6 50.8M M		71 69	8 12	30 26	3 4+	368 407	0	0	3	0	9,89 12,23		4,20 2,90		•0	0 0 0		9 11	7	3 5
OIVISION			50.8	- 4.9										8.91	4.33			•0					
* * * SOUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLÎN 3 NW HENOERSON 2 W JEANERETTE EXP FARM LAFAYETTE FAA AIRPORT	62.4 62.9 62.1 60.7M 59.2	41.4 44.0 43.3 41.2M 42.8	51.9 53.5 52.7 51.0M 51.0	- 5.2	73 73 74 74 72		24 28 27 27 27	4 4 3 4 25	362 320 344 391 390	00000	00000	4 5 4 8 5	00000	14.36 15.53 13.45 13.56 12.12	9.22 7.61	4.26 5.25 3.55 2.86 2.54	12 12 12	•0	0 00 0		11 10 11 10	7 7 6 10 6	5 4 5 7 5
MCRGAN CITY NEW IBERIA 5 NW	63.1 61.7M	43.7 43.9M	53.4 52.8M	- 4.9	75 74	8 9	2 8 2 8	4 25+	327 342	0	0	5	0	11.22	6.10	2.09		•0	0		11	10	5
OIVISION			52.3	- 4.6										13,23	8.62			•0					
* * * SOUTHEAST 09													-		1								
BCOTHVILLE WB CITY BURAS COCOORIE DIAMONO 4 NW OCNALOSONVILLE	61.7 63.0 63.7M 62.7 63.5M	48.6 49.0 42.5M 45.8 43.1	55.2 56.0 53.1M 54.3 53.3M	- 4.4	75	27+ 27 16• 8	31 34 30 28 28	4 4 3 5 4•	271 254 325 295 327	00000	00000	1 0 3 3 5	00000	9.96 11.19 9.12 12.30 13.85	8.76	2.52 4.68 2.20 4.00 2.00	27 24 28	• 0	0 0 0 0		11 10 8 12 10	6 5 7 6 9	5 3 4 3 8
GCLOEN MEADOW 9 NW GRANO ISLE COAST GUARO HOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUOUBON R	63.6 62.6 64.4 61.6 62.4	43.4 48.8 45.5 42.4 45.1	53.5 55.7 55.0 52.0 53.8	= 3.6 = 5.1 = 3.9	74 76 73 76 75	9+	28 32 28 23 30	4 + 4 + 4 + 5 + 5	321 258 279 361 313	00000	00000	3 6 3	00000	11.16 11.30 10.28 10.11 9.40	6,19 6,12 5,05	3.50 4.20 2.58 2.35 2.20	28 12 26	.0	0 0 0 0		10 10 10 10	7 5 6 6 7	2 3 4 5 4
PARAOIS 7 S RESERVE SAINT BERNARO SCHRIEVER	64.3 60.9 65.9M 63.8	42.8 41.5 48.4M 43.2	53.6 51.2 57.2M 53.5	- 4.7	70	10. 11. 16. 9.	24 28 25	5 5+	315 382 216 317	0 0 0 0	0 000	5	0000	9.81 13.16 12.25	4.58 8.00	2.15 2.47 3.67 2.50	27 28	•0 •0	0		12 12	7 9	4 6 3 5
0 I V I S I O N			54.1	a 3.9										11.07	6,56			•0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 76° ON THE 12+ AT 7 STATIONS

LOWEST TEMPERATURE: 17° ON THE 30 AT 3 STATIONS

GREATEST TOTAL PRECIPITATION: 18.79 INCHES AT AMITE

LEAST TOTAL PRECIPITATION: 3.41 INCHES AT HOSSTON

GREATEST ONE-OAY PRECIPITATION: 11.00 INCHES ON THE 10TH AT LEESVILLE

GREATEST REPORTED TOTAL SNOWFALL: 2.5 INCHES AT PLAIN DEALING

GREATEST REPORTED OEPTH OF SNOW ON GROUNO: 2 INCHES ON THE 23D AT PLAIN CEALING

SPECIAL WEATHER SUMMARY

A new all-time record one-day precipitation amount in the month of February, for Louisiana, was established on February 10, 1966, at Leesville.

The five greatest one-day precipitation amounts for February are now:

Precipitation (Inches)	Date	Elevation (Feet)	Station	Parish
11.00	Feb. 10, 1966	240	Leesville	Vernon
9.35	Feb. 10, 1966	360	Gorman Fire Tower	Natchitoches
8.80	Feb. 21, 1961	6	Paradis 7 S	St. Charles
8.77	Feb. 15, 1942	12	Burrwood	Plaquemines
8.76	Feb. 10, 1966	90	Colfax	Grant

The above amounts are based on precipitation gage readings at "official" stations in the cooperative climatological program. Other excessive precipitation measurements on February 10, 1966, from "unofficial" reports at locations not in the cooperative climatological program were: Aimwell Fire Tower, Catahoula Parish - 11.36 inches; Leesville Fire Tower, Vernon Parish, - 10.22 inches. These 24-hour amounts of rainfall are measured at 1 p.m. by personnel of the Louisiana Forestry Commission.

In addition to the State record for February, there were divisional records established in all of the inland divisions, except the East Central Division. Details are in the table

of "Maximum February One-Day Precipitation" - by divisions.

A new all-time record total of precipitation for the month of February was established in the West Central and South Central Divisions of Louisiana. Amounts greater than 17 inches of precipitation were recorded in the East Central Division, and although they did not exceed the division's previous record total, they did replace the previous highest amounts of the third greatest monthly total for February in the State.

The five greatest February totals (1891-1966) are now:

Precipitation (Inches)	Date	Elevation (Feet)	Station	Parish
20.99	Feb. 1961	177	Amite	Tangipahoa
19.39	Feb. 1950	90	Oak Ridge	Morehouse
18.79	Feb. 1966	177	Amite	Tangipahoa
17.57	Feb. 1966	• • •	Pine Grove Fire Twr.	St. Helena
17.37	Feb. 1966	32	Springville Fire Twr.	Livingston

Based upon the February divisional average precipitation amounts, February 1966 was wetter than any February in the previous 35 years in all divisions of the State except in the Northwest and Southwest Divisions. The runoff from the heavy rains, which fell over most of the State, at times overtaxed the capacity of nearly all bayous and small streams in the alluvial valley lands. Generally, only minor damage was reported; however, at times, some roads were closed, mostly rural; some residents evacuated their homes; numerous cars and trucks were stalled, and a few schools were closed.

Most stations in Louisiana during February 1966

had three periods when heavy precipitation occurred, roughly, (1) Feb. 9-12, (2) Feb. 15-16, and (3) Feb. 26-27. These heavy rainfalls contributed to making February the third straight month that precipitation averages were above normal in the Coastal and adjoining West Central and Central Divisions. Elsewhere, except in the Northwest Division, it was the second consecutive month that precipitation averages were above normal. Many places reported record or near-record precipitation totals for February. It was the wettest February of record at Baton Rouge (back to 1874). The New Orleans, Audubon Park, winter (Dec. 1965-Feb. 1966) precipitation total of 29.03 inches exceeded the New Orleans rainfall

SPECIAL WEATHER SUMMARY - Continued

record of 25.56 inches for the winter, 1874-1875.

February was the second consecutive month that all divisions reported below normal average temperatures. It was the fourth consecutive year that the average temperature for each division in February was below normal. Colder February averages were last experienced in 1964, while a colder January-February period (except in the Southeast Division in 1964), last occurred in 1963. A colder winter occurred in 1963-1964.

The spell of freezing and near-freezing temperatures, which extended from the last of January into early February, was attributed by Louisiana Wildlife and Fisheries officials as the cause of the dead and numbed fish found in the southeastern portion of the State. The hardest hit areas were on the east side of the Mississippi River - in St. Bernard and Plaquemines Parishes at Shell Beach, Hopedale, Delacroix Island, and Pointe a la Hache. Just about all of the species of inside salt water game fish were found dead in the waters there. In other parishes, cases of fish kill were noted, although reports were few on the west side of the Mississippi River. In Lake Pontchartrain, dead white fish and croakers were first spotted by tugboats. The fish were pushed by strong winds past the New Orleans Lake Front Airport towards the vicinity of the Industrial Canal, where, on the 3d and 4th, fishermen scooped up the supply in nets and baskets. There were no massive fish kills, and since bait fish, such as cocahos, are not affected by the freezes, the remaining game fish should have relatively more feed to help them grow larger. At the end of the month, all of the old time fishing places in the southeastern portion of the State, where fishing had not been good for years, reported great catches.

Warm, moist air, flowing from the Gulf of Mexico, brought heavy rains on the 9th-10th over Louisiana, as a series of thunderstorms crossed the State. Strong winds and a little hail were reported. Field work throughout the State was halted by heavy rains on the 9th. Some small tornadoes were reported as the squall line passed. Local flooding occurred in the central and east-central portions of the State. Many families were forced to evacuate in Natchitoches, Allen, and East Baton Rouge Parishes. The agricultural damage was heaviest in the central area, where approximately 180 cattle were reported drowned.

On the 9th, as a weak squall line moved across Shreveport, funnel clouds aloft and a small tornado developed. Shortly before 3 p.m., a motorcycle patrolman reported watching, "the clouds get darker.....I saw an airplane fly right through the formationIt was then the cloud formation formed two small tails, one tail dipping downward

to almost touch the ground; the second tail started swelling until it shaped like a curled snake. Suddenly, I saw debris fly through the air". This small tornado hit the ground only once. It touched down rather briefly; with some damage to two houses and carports, but no injuries. As this squall line moved across the State, there were some reports of damage from high winds. The West Carroll Parish sheriff's department reported that a tornado struck at 6:15 p.m., just to the west of the Oak Grove city limits, with no injuries, and the major portion of the damage was torn roofs on a number of houses. Next morning (on the 10th), a tornado was reported in Jefferson Davis Parish, at Thornwell, at approximately 4 a.m., with extensive damage to several buildings but no injuries. Further details on the severe weather can be found in the Environmental Science Services Administration publication "Storm Data", February 1966.

The U. S. Geological Survey reported surface waters were excessive throughout the State, except in the extreme northwestern corner, as a result of floods from an intense 6-10 inch rain on the 9th-10th. A record peak discharge occurred at Little River, near Rochelle, and near-record peaks occurred at two other sites. At the index stream gaging stations on the Amite River, near Denham Springs, and on the Calcasieu River, near Oberlin, both the average flow and the flow for the maximum day was the highest for February since the records began in 1938. The ground water levels continued their recovery in the southern aquifers, although in the Chicot aquifers in the southwest, the levels were 1.5 feet below the previous all-time monthly low of February 1965.

The Louisiana Crop Reporting Service reported little or no field work was accomplished in the first 3 weeks of February because of surplus moisture conditions over the entire State. Limited field work began in scattered areas near the end of the month. The growth and development of plants were hampered by excessive moisture and low temperatures during February. Wet fields hampered spraying and top-dressing of strawberries, and leaf spot was showing up in many fields. The cold weather and excessive moisture during February delayed harvesting of winter shallots and slowed development of the spring crop. Older shallots were becoming tough and starting to go to seed. Spring cabbage stands in many fields have been thinned by January and February freezes and heavy rains. Planting of commercial Irish potatoes has been hindered continuously by wet soils. Wheat and oats have not made much growth, while winter pastures have provided only limited grazing. At the end of the month, soil moisture was reported surplus in all areas except the northwest which had adequate amounts.

E. J. Saltsman
Weather Bureau State Climatologist
Weather Bureau Office
701 Loyola Avenue
New Orleans, Louisiana 70113

LOUISIANA - FEBRUARY 1966

SPECIAL WEATHER SUMMARY - Continued

TENTATIVE DIVISIONAL RECORDS 1891-1966

MAXIMUM FEBRUARY ONE-DAY (24-hour) PRECIPITATION (Inches)

Division	Prec.	Date	Elev.	Station	Parish
Northwest	6.60	Feb. 10, 1966	1 25	Lake End	Red River
North Central	8.61	Feb. 10, 1966	278	Ruston	Lincoln
Northeast	8.37	Feb. 10, 1966	85	Tallulah	Madison
West Central	11.00	Feb. 10, 1966	240	Leesville	Vernon
Central	8.76	Feb. 10, 1966	90	Colfax	Grant
East Central	7.28	Feb. 18, 1961	103	Bogalusa	
Southwest	8.51	Feb. 5, 1955	67	Oberlin Fire Twr	
South Central	6.80	Feb. 5, 1955	20	Jeanerette Exp Fn	
Southeast	8.80	Feb. 21, 1961	6	Paradis 7 S	

For additional one-day amounts see page 124 of October 1964 issue.

MAXIMUM FEBRUARY MONTHLY TOTAL PRECIPITATION (Inches)

Division	Prec.	Date	Elev.	Station	Parish
Northwest	10.96	1932	192	Logansport	De Soto
North Central	12.89	1922	235	Dodson	Winn
Northeast	19.39	1950	90	Oak Ridge	Morehouse
West Central	14.65	1966	240	Leesville	Vernon
Central	13.87	1903	77	Alexandria	Rapides
East Central	20.99	1961	177	Amite	Tangipahoa
Southwest	15.41	1955	67	Oberlin Fire Twr	Allen
South Central	15.53	1966	12	Franklin 3 NW	St. Mary
Southeast	15.15	1891	16	Emilie	St. John Baptist

For additional precipitation totals see page 5 of January 1966 issue.

MOST RECENT OCCURRENCE (1931-1966) OF DIVISION

Average Temperature the Same or ---- Average Precipitation the Same or ----

DIVISION	Feb. 1966	Jan-Feb '6	Colder than Winter 65-6 Year Temp	Feb. 1966	Wetter than Jan-Feb 66 Year Amt	Winter	1965-66
Northwest North Central Northeast West Central Central	1964 45.0 1964 44.7 1964 45.3 1964 46.4 1964 47.9	1963 42.0 1963 42.0 1963 41.7 1963 45.0 1963 45.5	1963-4 43.2 1963-4 42.7 1963-4 42.7 1963-4 44.6 1963-4 45.9	1965 6.29	1957 10.41 1950 16.22 1946 22.28 1932 19.53	1961-2 1961-2	24.95
East Central Southwest South Central Southeast	1964 48.7 1964 49.0 1964 50.1 1964 51.7	1963 46.7 1963 47.4 1963 48.8 1964 51.5	1963-4 47.0 1963-4 47.5 1963-4 48.7 1963-4 50.2	1959 10.06	 	1931-2 	25.28

⁻⁻ Before 1931, Winter is the months of December, January, & February. Data underlined were extremes during 1931-1966. For earlier data see page 5 of January 1966 issue.

PERCENTAGE OF NORMAL (1931-1960) PRECIPITATION

DIVISION	Feb. 1966	Jan-Feb 1966	Winter 1965-6	DIVISION	Feb. 1966	Jan-Feb 1966	Winter 1965-1966
Northeast North Central Northeast West Central Central	117 191 203 230 204	101 143 159 164 171	102 121 130 152 151	East Cent. Southwest South Cent. Southeast For ear	195 287 245	255 170 254 260 see page 5 of Ja	196 150 209 222 n. 1966 issue

The state of the						-	_	-						Day	of M	onth			_										FEBRUA	K1 15		
SETTING 1	Station	Total	1	2 3	4	5	6	7	8	9	10	11	12				16	17	18	19 20	21	22	23	24	25 2	6	27	28	29 3	0 :	31	
Section Sect																																
Second Second	BOOCAU FIRE TOWER COTTON VALLEY CURTIS 1 35E	5.21 5.60 5.61	.57 .32								1.73 3.55 3.96		.15 T	.39		.19	.24 .45 .36						.19	.03			.30 .31 .41	.06 .06				
Second Column	KEITHVILLE KORAN LAKE ENO	6.58	.36 .57				7	T	T	.02	2.95 4.30 6.60		.07 7	.62 .19	T	.02	.26 .32 .72						.21 .34	. 36			.43	Ť				:
SATION CLOTHAL 9.27 ACCOSS FIRST SCHOOL 9.20 ACCOSS FIRS FIRST SCHOOL 9.20 ACCOSS FIRST SCHOOL 9.20 ACCOSS FIRST SCHOO	NINCEN RLAIN CEALING RODESSA SHREVERORT WB AIRRORT R SPRINGHILL 2 S	5.74 3.56 3.95 3.45 3.50	.35 .51 .77 T						т		1.75 1.78 .52 1.75		.27	.38 .50		.11 .30 .10	.35 .25 T	* ⁰²				T	.20 .40 .20	*07		37	.29 .24 .01 .28	.04 .10 T				•
ACCIONAL PARE TORRE ACCIONAL CARE STATION A		7.58	. 48		U			T			4.80		.45	.16	Ť	.05	•48						, 45	•06			.43	20.				•
Ministry 1.50 1.5	ANTIOCN FIRE TOWER ARCAGIA CALMOUN EXR STATION CHATNAN	7.73 9.15 9.73	.55 .35							T	4.50 6.42 7.03	.08	.62 .60 .82	.60 .59 .25		.06 .01 T	.52 .58 .54 T	Ť					.30 .18 .20	.09			.51 .23 .25 .19	.07 .02 T				:
STATEMEN 1987 1988 1989 198	NOMER EXP STATION HARION HONROE FAA AIRRORT	8.24	1.20 .50							4.00	1.77 2.50 1.14		1.32	1.73		.32	•01 T						.21	.07		, 25	.04					:
STER DESIGN CARE 1 1 2 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2	RIVERTON OAN RUSTON LA ROLYTECH INS SAILES FIRE TOWER	8.85 11.53 7.01	.69 .42 .48		l						5.62 8.61 3.70	.16	1.31 .57 .79	.47	.02	.06	.69 .44						.07 .35	.05		01	.39 .32 .59	.02 .02				•
MATTER 1987	STERLINGTON OAH WINNFIELO 2 W	8.75	•52 •60		l					Ť	6.26	.05	.50	.60 .33		7	.56 .55	т					.16	.10			.23	.02				
NOWLY SECTION 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					1					1 24	6 75		1 24	10			4.7						. 10			,	. 22	. 02				
TALLIANA 2 SIN	NOLLY RIGGE 10 N LAKE RROVIDENCE OAK RIDGE	9.26 9.84 9.91	.50 .98 .55							1,30	5.60 4.77 6.76 5.96	.07	1.20 1.92 1.01	.70 .93		т	.66 .77 .58						.07	.08			.30 .25 .23 .7T	.10 .08 .05				:
MAST CRATAL 0. MAST CRATAL 0.	TALLULAN 2 SW	15.04	+45				7	т		.21	8.37	•12	2.00	.56		.01	.72							.19		T	. 55	.07		Y		:
CONVERSE TO THE CONTROL OF THE CONTR					1																											
MANY MATCHITCHES 10.00 10.	CONVERSE GDRUH FIRE TOWER GRANO ECORE	7.47 13.37 11.15	.78 .34 .70		ŀ					.35	4.10 9.35 8.05	.10	.75 1.44 .54	.37 .15		.05	•50 •19 •58	07 T					.30	.10		T	.52 .93 .47					:
ALEJANDIA RISTVILE 88 ALEJANDIA RISTVILLE 88 ALEJANDIA RISTVILLE 88	NANY NATCHITOCHES	9.50 11.26	.65 1.12								6,25		. 95	1.00 .05		•10 •60	.65						.10			.04	.55					
ALE PARCELLA FIRE TURE 8 9.25 229 7.25 3.10 50 1.28 2.27 1.26 2.09 T 7.10 7.59 1.01 1.00 1.00 1.00 1.00 1.00 1.00 1.0	CENTRAL 05																															
COLFAR 11,01	ALEXANORIA RINEVLE BR ALEXANORIA WB AIRPORT BELAH FIRE TOWER	8,35	.26						7	.05	5.19 2.75 7.25	.05	1.28 1.45 1.98	• 2 T		.02 .46	。49 T	*01 T					.18	. 08		.50	.59 T	. 01				:
MINESTON A NOE	COLFAX EUNICE GRANO COTEAU	12.91 7.81 12.21	.48 .26 .20								8.76 1.01 2.41	.01	1.70 2.38 3.25	.13 .17		3.33	.70 1.53 .34	.01						.01 .31		.01	.74 1.82 1.26	.17				:
SIMESPORT 10.8	HINESTON 4 NNE JONESVILLE 4 N HARKSVILLE HELVILLE	9.71 T.26 11.67	.30 .28 .32							.01	6.60 5.95 2.12 2.00	.20 .12	1.12 1.05 2.20 2.46	.32 .65 .25		.08	.91 1.18 3.14	T •33						•14 •30 T			.65 .85 1.03	.03 .10 T				
## NOONDERN STATE FOREST 6,62 28	SIMNESPORT URANIA VIOALIA NATCHEZ	10.88 12.41 10.37	.24 .87								2.75	.42	2.56 1.65 2.12	.66 .18		.22 .68	1.61	.27						.50		7	1.50	.15				•
AMITE 18.79 **6 **6 **7 **2.72 *** **8 **8 **10 *** **10 **1.213 **10 **1.213 **10 **2.10 **1.63 **7 *** **10 **2.10 **1.63 **7 *** **10 **2.10 **1.63 **7 *** **10 **2.10 *** **10 ***										•••	2.96	.02	1.42	•26		.12	.54	Ť					.02	.20		Ť	.80					٠
BOGALUSA 15,62 00	AMITE BATON ROUGE WB AIRRORT R	18.79	.46						т	, 11	3.10	1.35	3,45	1.51	.03	.92 1.86	2.46	1.78					.65	.76	2	.09	2.25	. 72 T				:
FRANKLINTON 3 SW 16.02 **0 1,380 2.00 1.02 2.72 .96 1.98 1.45 .51 2.20 .80 .96 1.98 1.45 .97 2.02	BOGALU5A CLINTON	15.62	.06	.49							3.12	2.13	2.50	2.13 .78	7	1.20 .34	2.50	1.63	Ť	T				.98	.10		1.56	.92				:
LSU BEN-HUR EXR STA 10.22 .59	FRANKLIN7ON 3 SW GREENSBURG HAHHOND 3 NW	16.02 15.85 17.15	.40 .71	.35						.16	2.00 2.42	2.00 .90 T	1.62 3.45 4.51	2.72 .90 .57		.96 .70 2.26	1.98 2.02 2.68	1,45						.51		.03	2.20	2.75 .76				:
SNERIOAN FIRE TOWER 51.00LL 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 52.00 1.00 1.00 1.01 52.00 1.00 1.00 1.01 52.00 1.00 1.00 1.01 52.00 1.00 1.00 1.01 52.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	LSU BEN-HUR EXR STA OAKNOLIA REARL RIVER LOCK NO 1 RINE GROVE FIRE TOWER	16.22 15.22 13.25 17.57	.59 .27	.36						.16	.88 3.30	.67 .10	3.44	1.12		1.33 1.89 1.51 1.81	2.10 1.53 1.37 2.24	. 34						.88 .42 1.24	.12	.44	2.48 1.88 2.50 2.00	1.35 .43 1.27				:
**SOUTHWEST 07 ANDREW 12.84 *25	PONTCHARTRAIN CAUSEWAY SNERIOAN FIRE TOWER SLIDELL SPRINGVILLE FIRE TOWER	17.27 8.T8 17.37	.46 .31							•04 T	3.33 1.10 2.74	.08	4.00 1.13 3.86	.73 .95		1.42 1.73 1.38 1.61	2.98 1.02 2.97	.33						•51 •52 •48 •85		•90 T	2.05 2.30 2.54	1,10				:
ANOREW 12,84 +25 1.65 +11 2,92 +26 +59 2,75 +90 +01 2,50 +30 -0.00 +0.00		17.70	•62								1.18	1.38	2,22	1.81		•60	1.88	1.89						1.05			1.90	1.17		1		•
	ANOREW CATFISH POINT CROWLEY EXR STATION	12.04	.38								1.06	•06	3.11	.08		.30	2.55	.23						.50			2.26	. 05				:

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total													Day	of N	1onth												-	-			
Station	To	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	20	20	21
R100ER 12ADETH AND CHENIER EYDAN 5 5 CKBERRY 8 SSW			.31					т		.0	3.77	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.35	.09		.08	.52 .58 .76	T	.03		20		22	.05 T	+12 +22 +41 +48 +27		T T 2 • 51	1.07 1.14 .02 .40 1.93	.04	29	30	31
NNINGS NDER 3 W KE ARTHUR 10 SW KE CHARLES WB AP NGVILLE	11.38 6.17 6.59	.17					Ť	т		.10	1.36 2.20 2.01 1.21 2.33	03	2.80 1.40 2.80 .99	•40 •12	.01	.05	.36 1.05 2.58 .25	. 25						.25	.32 .44 .02			1.40	• 03 T			
RMENTAU TTIE 2 SE KOALE ERLIN FIRE TOWER O TOWN BAY	11.85 7.08 6.76 6.92 7.00	.42								.10	1.60 2.73 2.46 2.30 1.55	T	3.35 1.30 1.31 1.35 1.37	• 22 • 29 • 20		.25 .11 .87	2 · 60 · 72 · 83 · 12 1 · 20	.02						T	.55 .21 .22 .16			2.20 1.23 1.17 1.45 1.70				
YNE 6 N CKEFELLER WL REFUGE NGER SARTOWN RMILION LOCK	12,26 9,89 6,19 6,08 12,23	.35 .31									1.80 1.53 2.49 2.53		3,34 4,20 1,19 ,97 2,90	·16		. 59	2.88 2.07 .63 .72 1.03							T	.50 .43 .18 .21		T	2.00 .21 1.23 1.02 2.53	.25			
NTON OUTH CENTRAL OB	•	.37								•	•		•	1,20		٠	•							.06	.08			.44	***			
CHAFALAYA RVILLE 2 SW NKLIN 3 NW NDERSON 2 W NDERETTE EXP FARM	12.21 14.36 15.53 13.45 13.56	.25	,33							.10	1.17	.05	4.26 5.25 3.55 2.86	.26 .21 .20	т	2.39 2.10 1.90 2.45 1.20	2.75 2.75 1.35	.01 2.18						.01	.11 .88 .87 .70	.75	.40	1.95 2.46 2.35 2.14	. 36			
AYETTE FAA AIRPORT GAN CITY 1 18ERIA 5 NW	12.12 11.22 12.35	.21	•51							.08	T	1.02	2.54 1.62 2.26	.95		2.27 1.55 2.05	1.35		т					.41	.25 .71	Т	T	.37 2.09 1.77	1.10			
OUTHEAST 09																																
OTHVILLE WB CITY RAS COORIE MONO 4 NW NALOSONVILLE	9.96 11.19 9.12 12.30 13.85	. 36			T					Ť	1.05	.08	1.13 .68 1.25 .85	.75	T •78	1.13	.15	.15	.15 .14 .01					.70	.28 2.20 .30	.30	. 31	2.52 4.68 .90 3.50 1.22	2.44			
OEN MEAOOW 9 NW IND 15LE COAST GUARD IMA 1 SW AIRIE I ORLEANS WB NEW FED	11.16 11.30 10.28 8.92 9.57	. 40	.30					т	.02	T .01	1.23	. 90 T . 83	.93 .65 2.58 .92	1.10	.10	.18 .10 .82 .90	.25	T T	.47					7 .02 .01	. 82 . 40 . 59 . 57		.11 .35 .42	2.59 3.12 2.00 1.66 2.47	3.50 4.20 1.42			
ORLEANS WB MOISANT R ORLEANS WB AUGUBON R ORLEANS ALGIERS R LORLEANS CLIRUS ORLEANS OUBLIN R	10.11 9.40 9.05 9.69 8.05	. 24 . 58 . 48 . 28 . 12								, o1	1.50 1.00 .83 1.25	.62 .42	1.70 1.40 1.38 1.45 1.02		.08 .10	1.26 .81 .88 1.01	.34	Т						.13 .01	.49 .41 .35 .50		2.35 2.05 2.16 2.10	1.36 2.20 2.33 2.24 1.96	.03			
ORLEANS JEFFERSON R ORLEANS JOURDAN R ORLEANS LONDON R ADIS 7 S ERVE	9.74 9.87 8.38 9.81 13.16	.26	.28								1.03 1.32 1.03 1.20	.45 .61 .40	1.56 1.16 1.38 1.40	.70 .85	.11	.79 1.29 .86 .75	.13	.10 .50	.05					.03 .01 .02	.38 .43 .47 .55	.10	2.20 2.22 1.93	2.51 2.19 1.76 2.15 2.47	.03 .03 .03			
NT BERNARO RIEVER	12.25	.30	•	-	-	•				T	1.29	.03	. 95	.83			.17		T						.32		.80	2.06	3.67			

SUPPLEMENTAL DATA

			Wi Speed -)		Relat	ive hum	idity ave	erages -		Num	ber of d	ays with	n precip	itation			inset
Station	Resultant	Resultant	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	RAL STA	NDARD T	IME 6 PM	Trace	.01–.09	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to st
ALEXANDRIA WB AIRPORT	3	2.4	7.8	23++	19	01	89	91	63	64	5	0	3	1	1	2	12	-	6.0
BATON ROUGE WB AIRPORT	4	2.0	8.9	25++	19	10	81	84	63	65	2	1	4	2	1	4	14	_	6.7
LAKE CHARLES WB AIRPORT	6	3.6	9.8	30++	16	09	85	87	63	68	2	2	5	1	3	0	13	_	6.1
NEW ORLEANS WE MOISANT	4	2.9	10.5	39++	15	12	84	87	67	6.8	2	2	4	1	4	1	14	_	6.9
SHREVEPORT WB AIRPORT	5	0.8	11.5	35++	33	09	75	82	62	60	5	1	4	1	1	0	12	51	6.1

DAILY TEMPERATURES

																Day	of M	onth														age
Station	,	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29 3	0 31	Average
* * *																																
NORTHWEST 0	1																															
COTTON VALLEY	MAX MIN	55 45	49 28	41 18	47	55 18	63 23	62 45	71 55	69 61	67 52	66 32	68 33	50 33	64 33	53 43	45 42	51 25	54 25	60 25	70 25	62 32	5 9 3 1	41 31	36 29	51 21	62 21	59 37	52 44			56.5 33.0
LOGANSPORT	MAX MIN	59 35	41 28	41 19	55 21	63 25	64 43	73 55	70 60	68 56	68 50	68 34	59 46	65 31	61 39	48 42	51 44	54 28	60 28	68 27	67 30	63 30	50 32	39 32	5 4 29	61 22	57 32	50 43	61 45			58.5 35.9
MINOEN	MAX MIN	56 31	47 27	42	48	55 23	63 27	63	72 54	70 60	67 51	69 37	69 37	50 35	65 35	53 42	46 43	49 29	55 30	61 29	69 29	62 33	63 30	44 31	36 32	53 24	60 25	58 38	52 43			57.0 34.3
PLAIN DEALING	MAX MIN	55 33	40 26	46 18	53 19	56 23	62 38	60 56	70 56	68 60	65 50	66 31	65 31	50 30	64 33	52 40	44	52 25	53 24	60 25	67 27	61 31	59 31	39 29	35 26	49 21	60 22	59 36	52 43			55.8 33.0
SHREVEPORT WB AIRPORT	MAX MIN	57 31	39 27	47 24	54 26	62 33	63 45	75 57	71 60	66 56	66 49	66 38	55 44	65 36	56 43	46 43	53 38	53 30	5 9 30	67 32	.63 36	60 35	42 32	37 31	52 28	61 27	55 39	54 44	60 42			57.3 37.7
WESTOALE 3 SW	MAX MIN	58 33	49 28	39 21	48 22	53 25	63 27	63 44	73 52	69 62	66 54	67 37	68 38	52 34	62 42	51 44	48 45	51 31	53 30	58 29	68 31	65 34	62 31	45 32	36 32	50 25	61 29	57 41	52 41			56.7 35.5
* * *																																
NORTH CENTRAL 0																																
ARCADIA	MAX MIN	55 33	50 25	43 18	48	55 22	62 40	62	74 54	68 56	67 51	6 F 3 5	65 40	55 34	65 38	58 43	45 43	50 28	54 27	5 9 2 6	68 34	60 32	61 28	49 31	36 32	50 20	61 28	52 41	50 42			56.8 34.5
CALHOUN EXP STATION	MAX MIN	55 32	52 27	41 21	46 21	53 23	62 27	59 44	75 55	71 59	68 53	67 39	68 39	52 37	64 41	55 45	46 44	49	50 29	5 9 2 7	65 32	57 32	59 31	46 33	35 33	50 25	60 28	57 40	50 44			56.1 35.4
CHATHAM	MAX MIN	56 27	55 25	43 17	50 19	56 21	62 24	59 44	75 54	72 59	69 51	68 38	70	52 35	66 38	56 43	47 42	50 28	53 28	61 26	68 28	60 32	64 30	50 31	36 31	54 22	62 25	59 35	50 45			58.0 33.5
FARMERVILLE	MAX MIN	54 38	42 27	47	54	62 23	60 37	74	54	68 59	66 52	69 38	61 47	65	58 43	49		52 28	60 30	67 28	65 33	5 8 3 3	55 30	42 32	5 2 3 3	61 24	5 9 3 5		57 42			58.3 35.7
HOMER EXP STATION	MAX MIN	54 34	42 26	46 17	53 25	61 24	60	73 55	73 56	67 55	65 49	68 34	65 44	63	55 43	49	50 43	52 27	60 26	68 28	66 32	60 30	58 29	39 30	51	60 24	58 38	55 42	58 47			58.2
MONROE FAA AIRPORT	MAX MIN	55 34	41	46 26	52 29	60 28	56 37	73 54	70 59	70 58	64 51	68	57 47	64	57 49	50 46	50 45	52 33	59 35	68	54 36	55 36	48	36 34	50 31	59 26	58 35	52 43	57 39			56,5
MONROE CITY	MAX MIN	56 39	41	45 25	52	58	57 34	72 51	70 57	68	64 51	67	65 48	65	62	51 43	51	50 33	57 33	64 31	62	5 7 3 5	55 31	44 33	51 32	61	59 36	53 42	58 42			57.7 38.0
RUSTON LA POLYTECH INS	1	55	50	41	47	54	62	59	74 54	70 60	68	66	67	52	63	52 42	46	49	51	58 28	65	58	59	45 31	35 32	51	60	56 39	50			55.8 35.6
WINNFIELO 2 W	MAX MIN	58	42	49	55	62	60	75 51	70 59	67	67	69	62	65	55	49	51	54	60	67	63	66	56 31	45	54	60	55 31	50 43	59 47			58.8
* * *				.,			-		,									, .	-		,,,		,	,	,,			.,				30,0
NORTHEAST 03																																
BASTROP	MAX MIN	55 40	44	47 20	53 26	62 26	56 37	75 51	72 57	70 61	66	69	63 49	56 40	65 49	54	50	52	59	66 28	60 32	56 13	54 30	41	50	61 26	60 36	56 42	57 47			58.5 38.0
HOLLY RIDGE 10 N	MAX	53	55 28	37	44	51 25	58 26	54	73 53	70	69	61	65	53	65	60	49	49	30	55	61	51 34	53	44	37	46 25	58 26	58 35	51 45			54.8
LAKE PROVIDENCE	MAX	54	57	36	43	49	57	55	73 52	74 56	70	60	67	52	62	60	47	49	5 1 3 7	55	62	52	53	45	40	43	57	59	54			54.9
SAINT JOSEPH EXP STA	MAX	60	62	34	44	51	59	58	75 53	73 58	71	59	71	54	64	65	53	53	54	57	64	62	32 6* 32	48	43	43	30 55 27	56	54			37.5 57.4
TALLULAH 2 SW	MAX	57 31	59 29	34	42 26	48	59	57	75 53	74 58	71	59	68	53	63	62	49	36 50 37	36 51 38	28 55 30	62	36 54	34	33	44	25 41 27	57	57	53 49			36.9 55.5
W1NNSBORO	MAX	57	58	36	45	51 26	59	58	74 53	72	71	60	68	50	65	61	48	47	52 34	57	-	35 55	60	36 42 31	39	46	58	40 59	52			38.4 55.8
* * *	******	32	21	21	27	20	29	40	23	20	32	42	**	40	42	40	47	34	34	28	32	34	31	31	34	23	30	39	44			36,3
WEST CENTRAL 04																																
ASHLANO 2 S	MAX MIN		50 24	41 17		51			74			66			64			50			67			48			60	56	58			56,9
CONVERSE	MAX					20	64	63	74	70	67	33 68	67	54	36 67	50	48	51	54	61	67	66	65	30 48	35	54	62	41 55	51			33,3 59,2
GORUM FIRE TOWER	MAX	60	47	48	53	60	60	74	55	70	68	33 69	65	32 56	65	48	52	31 55	29 58	67		68	64	31 58	53	60	54	41	61			60.2
LEESVILLE	MAX	59	26 45	51	57	60	61	75	69	68	66	69	65	67	64	50	53	34 55	61	67	3.8 6.8	69	63	31 48	33 55	60	40 58	50	62			39,3
MANY	MIN	50	52	43	51	55	36 65	52	75	73	73	70	65	53	65	55	46	35 53	34 55	61	30 68	63	33 60	34 45	34 55	54	36 56	43 54	46 55			38.0 58.4
NATCH1TOCHES	MIN	59	28	51	56	6.3	63	75	70	69	53 69	70	65	67	39 64	39 48	46 51	33 56	61	26	67	35 68	65	35 50	31 54	62	31 56	53	41 62			36.3
* * *	MIN	43	26	22	26	26	37	52	60	62	52	39	49	38	46	45	45	34	34	30	34	35	32	34	34	27	33	43	47			38.8
CENTRAL 05																																
ALEXANORIA	MAX	60	62	45		5 7			75			61				62		58	57	62	67	67	70	48	38	55	60	56	51			59,3
ALEXANORÍA WB AIRPORT	MIN	60	42	25	55	27 59	28 59	74	48 70	58 72	52 60	6.8	5.8	39	40 63	48 50	47 55	37 53	38 59	34	33	38 67	33	36	34	27	28	43	43			37.5 58.2
	MIN	35	26	22	23	23	29	47	58	57	48	44	46	37 otes Fol	47	48	44	37	33	28	31	35	33	36	29	25	32	44	36			36.9

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Recipients of Environmental Data Service and Weather Bureau Publications

Beginning early in 1966 the organization titles of our publications were changed. This change in organization titles will not affect the publication title and series numbering. These items will continue without change, so that it will not be necessary for you to set up new files or new card catalog entries.

The change in organization titles was made necessary by the consolidation of the Weather Bureau, Coast and Geodetic Survey, and Central Radio Propagation Laboratory of the National Bureau of Standards into a single organization known as Environmental Science Services Administration.

Continued		Ι									AIL		11	11.11	PE,				<u>ان</u>				_							F	EBRUA	RY 1	
Station		1	2	3	4	5	6	7	. 8	9	10	11	12	13	14	Day 15	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āverage
BELAH FIRE TOWER	MAX MIN	58 35	61	41 21	49	54	60	58	74 53	70	70	59	70 50	53	66	62	48 47	56	55	59	65	65	69	50	39	52	58	55	52			-	58.1
ВООК	MAX MIN	63	49	46	52	61	30	76 55	70 63	72	70	69	65	65	65	60	58	3 5	36 66	31 65	38 67	68	32 64	35 58	47	56	60	41 57	60				38.5
BUNKIE	MAX MIN	61	63	41	48	53 28	59 30	60	74	73	73	61	71 47	55	67	38 66	56	56	35 55	59	65	34 65	32 68	28 51	34 41	28	37 58	46 56	47 54				38.2
COLFAX	MAX	59	57	43	50	55 25	62	61	75	70	69	65	71	55	67	57	50	54	57	61	34 68	36 67	69	36 53	40	55	60	40 56	51				38.5
GRAND COTEAU	MAX MIN	67	59	48	54 28	58	60	73	51 72 55	73 61	72	70 50	43 64 54	65	67	64	56	35 55	60	66	34 68	36 69	32 67	32 53	34 46	25 57	30 56	42 58	45 65				36.8
HINESTON 4 NNE	MAX	61	60	41	50	54	60	60	74 50	69	68	63	69	54	65	51	53	55	55	60	66	67	67	39 51	37 41	52	40 62	56	49 51				58.6
JONESVILLE 4 N	MAX MIN	57	62	37	47	52	5 9 2 9	59	74 51	71	70	59	69	53	65	65	50	52	55	58	28	36 61	64	33 46	34	23	57	42 55	62			1	35.7 57.5
MELVILLE	MAX MIN	68	52	46 25	53 25	59 26	59 35	73	70 55	73	73 53	69	67	67	67	64	57	37 55	60	67	32 69	69	63	31	34	25 57	56	38 57	63				61.6
OLD RIVER LOCK	MAX MIN	57	64	39	46	52	55	58	75 50	70	76	60	70	56	65	67	53	55	55	33 59	35 66	69	70	39 51	37 42	27	37 5 7	43 58	50				58.9
URANIA	MAX MIN	55	44	48	56	63	59 59	76	70	69	68	69	64	66	59	51	52	54	59	66	63	66	35 55	37 45	53	60	58	42 51	45 61				38.1 59.3
VILLE RLATTE 2 Sw	MAX	64	26 52	48	55	57	60	72	58 71	71	69	70	50 64	64	65	56	56	55	60	65	33 68	69	31 65	34 50	34	57	31 55	43 54	62				37.8
WOODWORTH STATE FOREST	MAX	60	64	43	48	55	59	59	74	71	70	63	70	54	67	65	50	42 54	41 55	36 60	40 65	67	36 69	36 52	35 40	52	3 9 5 9	43 57	49				59.3
	MIN	33	2 7	22	25	25	28	41	46	56	52	47	48	37	38	46	47	34	37	29	32	36	34	34	34	26	29	42					36,5
EAST CENTRAL 06													•																				
AMITE	MAX MIN	57 29	70 34	44 23	49	54 23	59 23	60	73 50	71 54	68	5 8 5 2	64 52	66	66	68	57 50	5 b 4 2	54 41	61	67 33	72 38	72	63	57 38	46	60 28	56	59				61.0
BATON ROUGE WB AIRPORT	MAX	67	44	47 24	54	57 25	59	75 49	71 54	70	70	62	64	43 43	66	55 51	57	54 41	60	66	68 38	70	60	46 39	46	57	53	61	62				38.9
BOGALUSA	MAX	61	71	46	47 25	52	57 28	63	73	67	70	70 53	65	70	64	70	59	61	53	58	65 35	69	70	65	65	28	59	56	63				62.0
CLINTON	MAX MIN	68	54	49	55	59	58	73	71	67	70	64	64	64	68	63	58	55	61	66	69	70	66	56	45	59	31 58	58	62				61.8
COVINGTON 4 NNW	MAX MIN	70	33 64 34	20	53	56	63	73	55 69	69	69	65	67	65	70	51	62	59	59	65	70	71	38 65	38	56	59	32 56	71	64				39.3
FRANKLINTON 3 SW	MAX MIN	57 29	73	23 43 23	50 22	53 21	27 59 26	62 30	70 54	69 56	55 67 55	53 58 51	60 62 52	67	45 66 45	70	48 55 51	42 58 42	52 42	32 59 30	32 64 31	32 69 35	40 70 40	40 62 37	59 40	26 45 27	34 60 31	55 34	55 61 39				60.5
GREENSBURG	MAX MIN	60	68	42	47	53	50	59	74 52	68	67	5 R	62	60	5 R 4 Z	68 46	55	57	54	60	68	69	67	60	54	45	60	60	58 45				38.3
HAMMONO 3 NW	MAX	73	32 66	50	54	57	58	73 44	69	67	69	51 66	67	68 63	69	65	60	58	61	66	70	71	65	39 59 41	37 52 39	61	30 58 34	61	62				38.3 63.4
LSU BEN-HUR EXP STA	MAX MIN	60	67	23	46	53	56	59	73 53	70	72	51 61	63	66	65	65	57	58 43	53	31 59 37	32 64 40	67	40 68 42	59	47	28 46 28	58	52	61				59.6
PONTCHARTRAIN CAUSEWAY		58	34 52	27 55	54	27 52	31 52	58	57	58 59	65	53 58	66	65	65	61	61	56	66	57	64	63	63	63	62	62	62	62	4 8 62			- 1	42.0 60.1
SLIOELL	MAX	69	63	50	53	55	62	72	68	66	67	64 55	69	65	71	63	65 55	60	57	65 35	68	70	68	63 45	58	59 31	55 37	69	64 55				63.5
SRRINGVILLE FIRE TOWER		70	35 71	26 48	26 54	27 5e	30 61	72	55 72	70	71		70	70	46 67		59	59	54	65	70	71	70	68	58	57	61	58	64				64.0
	MITTA																																
SOUTHWEST 07																																4	
CATEISH ROINT	MAX MIN		64 25	41	49	56	55 30	59	71 48	69 54	70 48	65 46	46 47	59 39	66	63	57 47	5 b	55 39	61	64	65	67 38	55 34	47 31	50 30	55 33	51	53				59.0 37.9
DE QUINCY 4 N	MAX MIN	31 62 48	49	24 52 22	25 58 22	59	59 33	75 48	69	70 63	68	70	6 5	45 36	64	54	54	57	62	68	68	69	67	52 34	55 34	61	59 41	53	64				61.7
OE RIOOER	MAX MIN	61	60	46	51	56 25	60	59	75 53	69	69	66	71	55	67	59	52 48	55	58 36	62	68 34	71	70 37	53 36	47 35	55 26	62 33	61	52 44				60.4
EL 12ABETH	MAX MIN	60	64	45	52	57	62	E 9	74 50	69 59	69	55	60	54	68	65	53 48	56 41	56	62	65	69	69	54 36	44 35	55 26	54	60	62 34				59.7 37.0
HACKBERRY 8 55W	MAX MIN	60	60	49	51	54	58	60	66 56	65	65 53	63	68	57	63	62	57 52	59	54	60	62	65	65 43	55 37	47 36	53 34	53	54 46	53				58.8 43.6
JENNINGS	MAX MIN	65	61	56 25	57	6U 33	59	74 48	74 57	73	69	70 48	76 53	73	71	62	54	63	61	66 35	74 39	71	71	5 2 3 8	53 36	58 29	54 42	55	63				64.1 43.0
LAKE ARTHUR 10 Sw	MAX MIN	58	66	45 28	48	57	53	56 43	67	66	67	62	70 51	57	65	64	57 53	58	53	60	65	65	68	55	46 36	50 35	57 36	52 43	55 45				58.6 42.8
LAKE CHARLES WB AP	MAX MIN	67	46	53	60	60	61	74	71 59	71	68	69	62	67 43	64	56	60 47	56 45	63	65	68 39	69	56 42	46 39	55 38	5 9 3 3	54 46	55 46	67 46				61.6
OBERLIN FIRE TOWER	MAX MIN	68	55	53	59	59	59.	75 45	69 59	70	68	72	68 51	68	66 48	57 47	58 49	58	63	69	70 34	70 37	65 37	52 36	54 34	61 27	5 7 3 7	54 43	67 48				63.0
RAYNE 6 N	MAX MIN	62	66	45	50	35	62	61	72 56	71	62	61		59	72 43	52	56 43	5 7 4 2	55	57 34	67	69	70 39	53 38	41	47 28	58 33	53	60 47				59.4 41.5
ROCKEFELLER WL REFUGE	MAX MIN	59	64	45	49	5 r 3 4	55	59	71 57	68	69	62	69 51	60	64	64	57	57	5 2 4 5		63	66 48	67	54 38	46 37	50 34	59 39	55	55 44				59.1 44.1
	1-1114	44	32	30	32	34	24	40	,	30					llowing													,					

DAILY TEMPERATURES

C	45	4	

Continued																Day	of Mo	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
VERMILION LOCK	MAX MIN	58	64	44	46	-		57	67	68	68	60 52	69		51	64 50	57 52	59 43	52 43			66	68	65 41	65 36	45 28	57 28						60.0
VINTON	MAX	100	,,,					**		-		, _					-																
	1																																
SOUTH CENTRAL 08																																	
CARVILLE 2 SW	MAX MIN	69	65 33	49	54	59 25	59 33	73 43	68	71 57	70 52	65	66 54	66	69	62 50	58 52	56 43	59	67 35	66 37	70 41	64	61	45 37	57 29	55 40	5 9 4 4	66 50				62.4
FRANKLIN 3 NW	MAX MIN	67	64	48	54	5 H 2 9	61	72	71 59	73	71 55	64	67 54	65	67	66 51	60	58	61	65	66	69	68	61	48	58	58 43	57	64				62.9
HENDERSON 2 W	MAX	66	64	43 27	54	57 28	60	73	72	74	73	68	63	64	66	64	56 53	56	59	63	68	67	68	54	45	58	61	59	63				62.1
JEANERETTE EXP FARM	MAX	61	66	46	47	54	57	61	72 48	72	74	66	67	67	65	67 51	57	58	53	61	65	67	69	58	48	46	58	7,	57				60.7
LAFAYETTE FAA ALRPORT	MAX	66	44	46	53	56	61	72	71 60	72	67	68	63	63	65 50	54 52	56	52	60	65 38	67 41	67	54	43	45	57	51 41	57 45	63				59.2 42.8
MORGAN CITY	MAX	60	32 68 34	51	51	57	60	63	75 46	74 61	74	70	68	69	68	71	63	62	52	62	66	69	72	63	56 40	51 32	59	51 46	63				63.1 43.7
NEW 1BER1A 5 NW	MIN	68	54	49	56	58	61	73	73	74	70	68	66	65	66	63	59	54 43	61	64	66	4,	69	51	45 37	58	52	57	65				61.7
* * *	MIN	53	32	28	28	30	38	48	58	64	54	51	54	39	50	52	23	43	44	42	42		43	40	31	28	42	44	47				43,9
SOUTHEAST 09																																	
BOOTHVILLE WB CITY	MAX MIN	65 48	49	45 34	50 31	50 36	61	70 54	69 55	69	71	65 58	69 55	65 50	64 48	71 55	71 56	57 50	55 50	57 45	62	64 51	60 53	62 54	55 46	52 42	61 43	71 53	67 54				61.7 48.6
BURAS	MAX MIN	68	59 37	45 36	50 34	50 36	61	71 52	70 54	72 62	72	65 55	72 59	66	67 49	74 53	73 60	61 51	55 50	57 47	61 45	61	60 51	63 53	60 48	54 42	53 43	75 50	69 55				63.0
COCODRIE	MAX MIN		34	50	49	53	6C 36	60	44	71 51	69	72 49	69 51	73 55	66 56	71	71	62	59	67 43	65 36	70	68	67	60 35	59 41	61	58 38	62				63.7
DIAMOND 4 NW	MAX MIN	66	59	45	50	51	64	71	70 52	71 57	70	65	70 55	62	68	71	71 57	61	57	63	63	64	63	62	47	59	58	70	65				62.7
DONALDSONVILLE	MAX	49	70 31	63	48	55	60	63	76	75 61	75	72	67 47	68	67	71 52	58	60	55	61	66	69	72 43	65	57	49	59	53	60				63.5
GOLDEN MEACOW 9 NW	MAX	61	67	49	49	54 32	60	65	74	72	74	69	69	69	67	72	74 52	70	53	58	62	66	69	65	65	49	56 36	54 42	68				63.6
GRAND ISLE COAST GUARD		64	65	60	47	52 38	60	67	76 58	67	69	69	68 61	64	66	64	68 53	72 52	55	64	62	65	63	61	62	54	56	55	57				62.6
HOUMA 1. SW	MAX MIN	70	58	49	55	58	63	73	73	73	69	68	70	68	70	70	70	60	62	62	67	70	67	60	55	58	46 55	65	66				64.4
NEW ORLEANS WB MOISANT		50 68 43	35 45	46	52	54	63	73	58 76 58	71	69 54	63	69	64	48 67 47	70	65	52	56	62	66	67	63	62	48	33 55	53	62	53 64				45.5 61.6
NEW ORLEANS WB AUOUBON	MAX	72	31 45	48	53	57	65	75	75	63 72	70	53 65	70	64	70	70	52 68	51	39 55	62	36 65	67	63	62	42	54	38 52	65	65				62.4
PARAOIS 7 S	MIN	68	68	31 48	55	30 55	62	71	70	68	71	66	70	65	69	69	70	61	58	62	67	68	67	64	62	57	57	65	66				64.3
RESERVE	MAX	61	68	48	48	55	31 55	60	70	69	70	70	68	63	64	69	61	62	51	64	36 59	38 65	64	65	58	48	39 58	53	60				60.9
SAINT BERNARD	MIN	35	36	28	28	28	29	38	72	68	72	65	72	68	70	66	72	45 63	55	63	68	68	66	41 64	62	32 58	33 57	45 69	66				65.9
SCHR1EVER	MIN	69	60	47	55	57	66	73	56 72	61 73	71	55 68	70	65	69	52 69	56 70	46 58	60	38	39 67	70	63	47 60	45	34 58	38 55	63	56 66				63.8
	MIN	49	35	26	25	25	32	40	56	63	57	54	59	42	47	52	55	45	45	35	36	39	44	45	42	31	40	45	45				43,2

SNOWFALL AND SNOW ON GROUND

LOUISIANA FERRUARY 1966

																													F	EBRU,	ARY 1
Station																Day	of m	onth													
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
NORTHWEST 01																												-			
COTTON VALLEY	SNOWFALL SN ON GNO																							1.0							
11N0EN	SNOWFALL SN ON GND																							0.5							
PLAIN OEALING	SNOWFALL SN ON GNO																							2.0	0.5						
SHREVEPORT W3 AIRPORT	SNOWFALL SN ON GND WTR EQUIV																						Ţ	1.3							
NESTOALE 3 SW	SNOWFALL SN ON GNO																							1.0							
* * * NORTH CENTRAL 02																															
ARCAOIA	SNOWFALL SN ON GND																							7							
* * * CENTRAL 05			ĺ																												
OLO RIVER LOCK	SNOWFALL SN ON GNO	í																							Т						

EVAPORATION AND WIND

C																Day	Of Mo	nth															E . 6
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP		132	* 29	35					.10 82				.04 94				* 50	·12	11	.19 21	.10	•14 78	.09 77	.01 71	* 37	.15	.06	.01 37				2.368 1515
* * * CENTRAL 05																																	
WOODWORTH STATE FOREST	EVAP WIND MAX MIN		55	25	27	* 25 -		47	56 65	54 61	.03 109 62 52	59	.03 37 69 46		.05 22 64 37	.08 28 63 44	.02 14 46 44	.03 37 50 38		15	63	23 65	.16 53 66 35	73 51	43 37	25	.08 16 59 32	48	23				1.32 985 57.2 39.0
# # # EAST CENTRAL 06																																	
LSU BEN-HUR EXP STA	EVAP WINO MAX MIN		135 71	87. 54	52	52 59	51 63	63 55	106 73	137 67	.08 258 68 60	.04 57 61 54		106		60	.03 72 55 52	.09 139 57,	.10 101 55 43	43 59	69	58 71	.16 86 72 43	115	117	62 47	28	117 53	69				2.64 2491 61.1 44.4

STATION	NDEX NO.	RAINAGE I	LONGITUDE	ELEVATION TABLE TA	AND	OBSERVER	STATION	X NO.		RAINAGE †	LONGITUDE	ELEVATION		AND LES	OBSERVER
STATION	DIVISION	DRAINAGE	LONG	F 2 '	SPECIAL		Simon	INDEX	333111	DRAINAGE	LONG	ELEV	TEMP.	SPECIAL	ODSERVER .
ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT AMITE ANDREW ANDIOCH FIRE TOWER ARCADIA ASHLAND 2 S ATCHAFALAYA 985TROP	0098 05 RAPIDES 0101 05 RAPIDES 0104 05 RAPIDES 0205 06 TANGIPAHDA 0232 07 VERMILION 0253 02 CLAIBORNE 0277 02 BIENVILLE 0349 04 NATCHITOCHES 0367 08 ST MARTIN 0337 03 MOREHOUSE	11 31 11 31 3 31 6 30 7 30 9 32 11 32 11 32 11 30 9 32	17 92 27 24 92 18 43 90 30 05 92 15 53 93 00 33 92 55 07 93 06 21 91 43	87 7A 7A 80 7A 92 M10 M10 177 8A 8A 20 7A 350 1P 400 8A 9A 225 7A 7A 25 9A 140 5P 5P	C H III I	ALEXANDRIA POWER PLANT EUGENE MILLER U S WEATHER BUREAU ROBERT S. MCCLENDON ADAM SONNIER LOUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM H. FLETCHER CITY OF BASTROP	HARION MARKSVILLE MELVILLE MERHENTAU METAIRIE MINDEN MITTIE 2 SE MOMROE FAA AIRPORT MOMROE LOCK NO 4 MOMROE CITY	5920 0 6117 0 6142 0 6157 0 6244 0 6271 0 6303 0 6305 0	2 UNION 5 AVOYELLES 5 ST LANDRY 7 ACAOIA 9 JEFFERSON 1 WEBSTER 7 ALLEN 2 OUACHITA 2 OUACHITA 2 OUACHITA	9 32 54 2 31 09 1 30 41 7 30 11 8 29 59 11 32 36 4 30 42 9 32 31 9 32 33 9 32 33	92 15 92 02 91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07	197 87 30 16 250 120 78 75 80	5P 7A 6P 7A 8A M1D 8A 8A 7A M1D M1D 7A 5P 5P	м с н с	BESS PEEK TOWN OF MARKSVILLE RUTH TO HEBERT ERVIA ORONET SEWAGE AND WATER BOARD W. GS. SPARKMAN THOMAS V. BURMITT U. S FED AVIATION AGENCY U. S. CORPS OF EMGINEERS CITY OF MONROE
BATCHELOR BATON ROUGE WB AIRPORT BELAH FIRE TOWER BETHAMY BOOCAU FIRE TOWER BOOCAU FIRE TOWER BOOTAU FIRE TOWER BOOTAU FIRE TOWER BOOTAULE BOOTAULE BOOTAULE BOOTAULE BOOTAULE BOOTAULE BOUNKIE	0540 05 POINTE COUPE 0549 06 E BATON ROUG 0639 05 LA SALLE 0786 01 CADOD 0920 01 BOSSIER 0945 06 WASHINGTON 0989 03 HOREHOUSE 1152 05 CATAMOULA 1157 09 PLAQUEHINES	E 1 30 6 30 11 31 12 32 11 32 10 30 9 32 11 31 5 29 2 30	32 91 09 38 92 11 23 94 03 42 93 31 47 89 52 53 91 40 20 91 52 20 89 24	28 64 MID MID 200 8A 8A 8A 7A 7A 7A 45 5P 5P 1 HID MID 60 6A 6A	C H H H H H	U S CORPS OF EMGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM JANES T HC CLUMEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP CLOSED 771/64 WALTER A- BOOK U S WEATHER BUREAU GILBERT GOUX	MONTGOMERY MORGAN CITY NATCHITOCHES NEW 18ERIA 9 NW NEW ORLEANS W8 NEW FED NEW ORLEANS W8 MOISANT NEW ORLEANS W8 MOUBON NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS CITRUS NEW ORLEANS CITRUS NEW ORLEANS OUBLIN	6394 0 6582 0 6657 0 6659 0 6660 0 6664 0 6666 0	5 GRANT 8 ST MARY NATCHITOCHES 8 IBERIA 9 ORLEANS 9 JEFFERSON 9 ORLEANS 9 ORLEANS 9 ORLEANS 9 ORLEANS	11 31 40 1 29 42 11 31 46 2 30 03 5 29 57 8 29 59 8 29 56 8 29 56 6 30 03 8 29 57	92 54 91 13 93 05 91 52 90 05 90 15 90 08 90 02 89 59 90 08	30	7A 7A 5P 5P 6P 6P HID HID HID HID HID HID HID HID		W. O. MARRISON. JR. HUEY P. LANDRY NUMICIPAL POWER PLANT JAMES G. MESTER U. S. WEATHER BUREAU U. S. WEATHER BUREAU U. S. WEATHER BUREAU U. S. WEATHER BUREAU SEW AND WATER BOARD SEWAGE AND WATER BOARD SEWAGE AND WATER BOARD
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DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU S-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisians 70113, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA".

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65* F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a, m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table, Max and Min in "Evaporation and Wind" table to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation,

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office,

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month,
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall,
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month,
- R Amounts from recording gage, (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index means observation made near sunset,
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

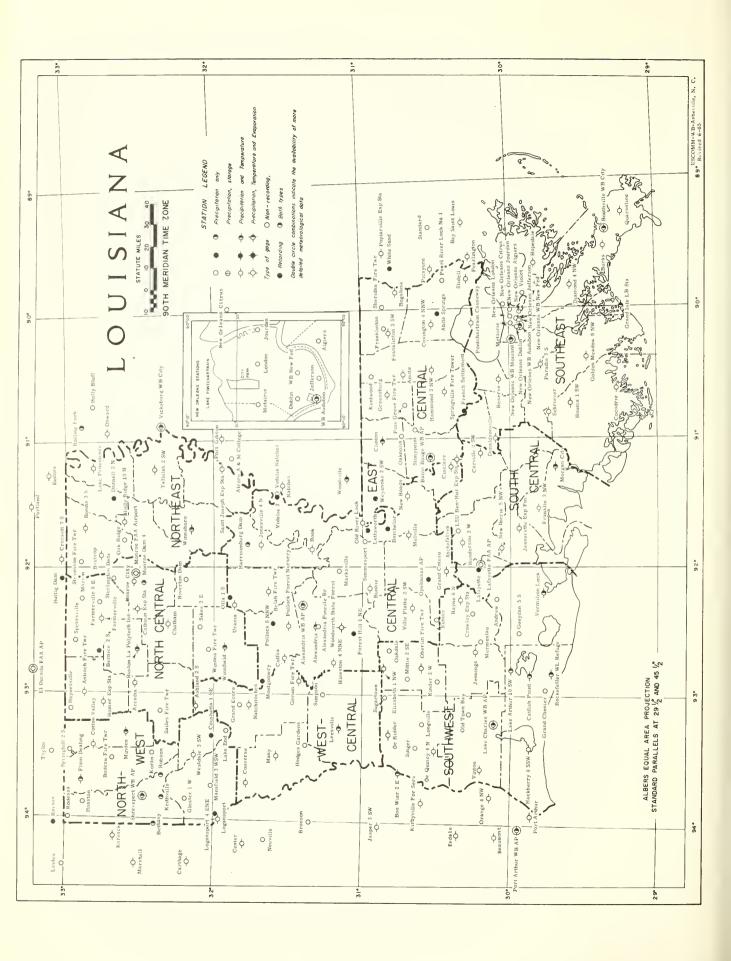
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue,

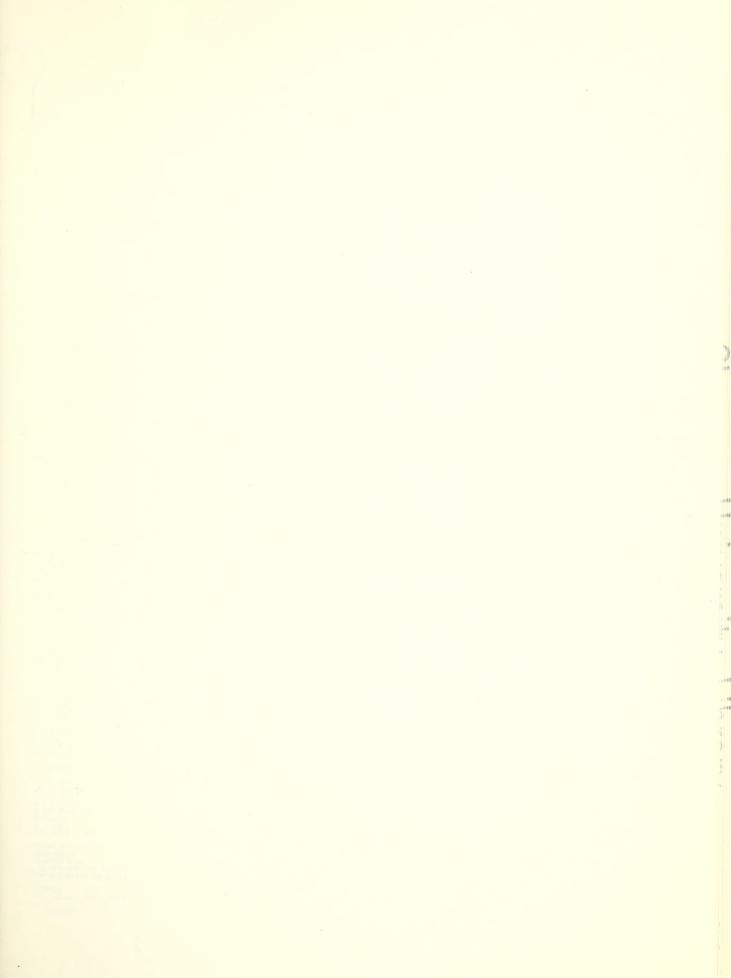
General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

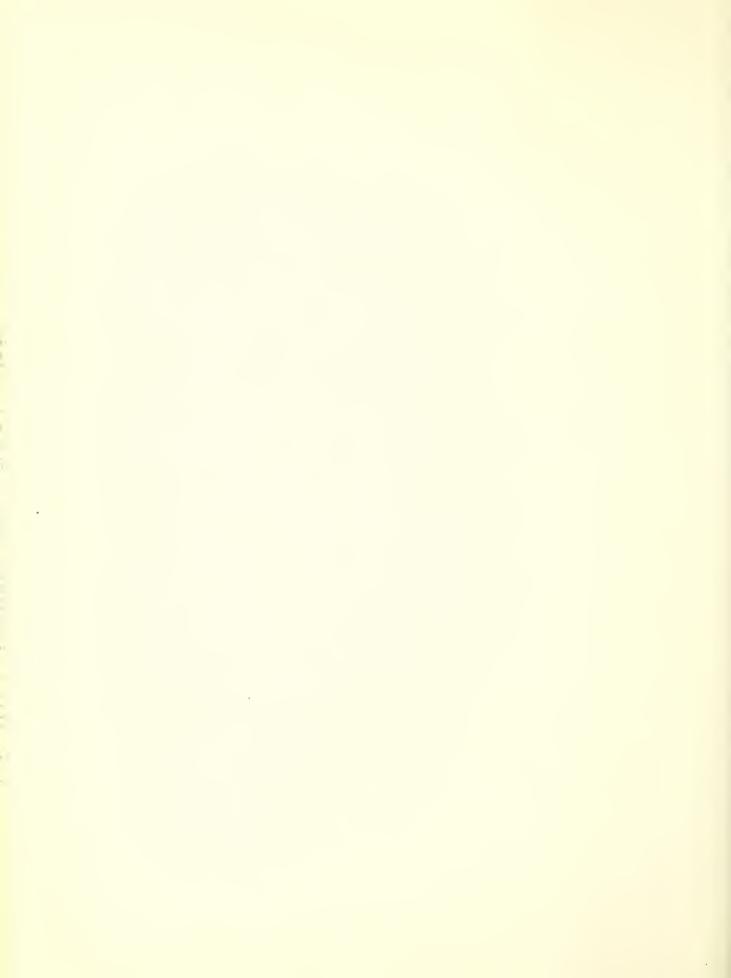
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climacological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents, Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402,

USCOMM-ESSA-ASHEVILLE--4/12/66- 800









CLIMATOLOGICALDATA

U. S. DEPARTMENT OF COMMERCE

MAY 3U 1966

JOHN T. CONNOR, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION

ENVIRONMENTAL DATA SERVICE

TECH. & AGR.

LOUISIANA

MARCH 1966

Volume 71 No. 3

CLIMATOLOGICAL DATA

				Ten	npera	ture										1	Preci	pitation					
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Station	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Бедгее Бау я	Max V Poot	-	Min.	_	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
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D1v1510N			56.3	- 1.1										.83	- 4.01	5							
NORTHEAST 03																							0
BASTROP HOLLY RIDGE 10 N LAKE PROVIDENCE SAINT JOSERH EXP STA TALLULAM 2 SW	71.6 66.3 66.8 67.4 67.1M	45.4 41.5 44.4 45.0 44.4M	58.5 53.9 55.6 56.2 55.8M	- 1.9 - 1.6	82 84 82	22	25 26 29 29 28	7 6	230 348 301 284 298	0	00000	3 3 6	00000	.60 .68 1.18 1.99 1.01	- 3.9° - 4.7°	.56	23	•	0	0000	3 2 5	0 0 1	0 0 0
WINNSBORO	67.8	44.4	56.1	- 2.1	82	22	26	7	289	0	0	6	0	2.66	- 3.0	1.51	4			0	3	2	1
DIVISION			56.0	- 1.4										1.35	- 4.1	6			0				
WEST CENTRAL 04																							
ASHLAND 2 S CONVERSE GCRUM FIRE TOWER LEESVILLE MANY	68.4 68.9 70.9M 70.9 69.6	41.1 40.8 46.7M 45.3 43.9	54.8 54.9 58.8M 58.1 56.8		83 84 89 89	22	24 21 29 25 24	7 6 7	321 320 227 236 266	000	00000	7 11 3 6 5	00000	.92 .73 1.32 .98 1.25		.70	14		0	0 0 0 0	3 3 4 5		0 0 0
NATCHITCCHES	71.9	46.1	59.0		89	31	30	7 •	209	0	0	4	0	1.61		. 98	13	•	0	0	4	1	0
DIVISION			57.1	- 1.6										1.14	- 3,4	3			0				
e e e CENTRAL 05																							
ALEXAND91A ALEXANDRIA WB AIRPORT BELAH FIRE TOWER BCOK BLNKIE	68.9 68.8 68.5 M	46.1 44.4 46.4 M 45.1	57.5 56.6 57.5 M 57.1	- 1.8	86	234	3 C 2 6 2 8	7	251 277 251 264	0	0 0 0	1 6 3 5	0000	.51 1.00 2.92		1.24	14	:	0	0 0 0 0	3 4		1
CCLFAX GRAND CCTEAU HINESTON 4 NNE JCNESVILLF 4 N MELVILLE	69.2 70.2M 68.6 67.6 70.5	44.7 49.4M 43.5 43.5 48.9	57.0 59.8M 56.1 55.6 59.7	- 1.2	82 83 81 81	31	28 33 27 29	7 7	260 183 290 307 187	0	00000	6 1	00000	2.11 .80 1.75 1.85		1.51 .33 .69 .95	2 4		0	0 0 0 0	6 5 3	1	1 0 0 0
OLO RIVER LOCK URANIA VILLE RLATTE 2 SW WOODMORTH STATE FOREST	68.0 71.7 69.7 68.5	46.6 44.9 48.0 45.3	57.3 58.3 58.9 56.9	3 - 1.4	84	31	31 26 31 26	7 7 .		0	0000	5 2 4	0000	1.77 .78 .51		7 .34		•	0	0000	2 2 1 2	3	
DIVISION			57.6	- 2.3	3							ŀ		1.22	- 4.0	6		•					
EAST CENTRAL 06																							,
AMITE BATCN ROUGE WB AIRPORT R BCGALUSA CLINTON COVINGTON 4 NNW	70.7 69.2 69.5 70.7 70.3	46.1 48.4 47.1 46.3 47.3	58.4 58.8 58.3 58.5 58.8	- 1.9 - 1.4 - 1.5	8	31	31	7 7	227 212 232 218 204	0	00000	1 4 4	00000	3.85 1.95 3.21 2.52 2.77	- 3.1	1 2.10	14 14 14		0	00000	3 4 4	2	1
FRANKLINTON 3 SW GREENSBURG HAMMOND 3 NW LSU BEN-HUR EXP STA PONTCHARTRAIN CAUSEWAY	70.2 69.4 71.8 68.6	45.9 44.5 46.9 48.5	58.1 57.0 59.4 59.6		84	3 31 2 22 3 31 1 22	21 21 30	7 7	227 267 198 219	0	0000	5 4 2	0000	1.53 2.74 1.87 1.69 1.95		1.55	13		0	00000	3 3 2 4	1	0
SLIDELL SPRINGVILLE FIRE TCHER DIVISION	69.7 71.9M	49.5 M	59.6 M 58.6	- 1.		21	30	7	197	0 0	0	1	0	4.21 2.19 2.54			13		0	0	6		0
					1				Ŷ.			1	1	1		I	1			1			

See Reference Notes Following Station Index

Continued

				Tei	nper	ature											Preci	pitation					
										N	o. of I	Days						Sno	w. Sleet		No	o. of 1	Days
Station	Âverage Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Above	32° or Below	Mir		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWEST 07																							
CATFISH POINT OF GUINCY 4 N OF RIODER ELIZABETH HACKBERRY 8 SSW	67.1 70.5 69.2 69.9 66.5	45.0 46.0 46.1 44.2 50.4	56.1 58.3 57.7 57.1 58.5	- 2.7	77 91 80 86 78	31 22+ 23	30 25 28 29 36	7 7 6	273 229 242 455 215	0 0	00000	1 4 2 3 0	00000	1.44 .53 .67 1.07	- 4.17	.53 .34 .26 .61	26 4	•0			3 1 2 3 4	a	0 0 0 0
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	70.5 66.9 70.3 71.3 70.0M	50.0 48.7 49.7 47.1 47.7M	60.3 57.8 60.0 59.2 58.9M	- 1.1 - 1.1	84 77 83 88 80	20 31 31	29 34 33 28 31	7 6 7	177 232 174 204 208	0	00000	0 0 3 2	00000	.81 .75 .75	- 3.68 - 3.36 - 3.49	. 25	26 26	•0 •0 •0	0		3 3 1	0 0 0	0 0 0 0
RCCKEFELLER WL REFUGE VERMILION LOCK VINTON	67.0 67.2M M	50.5 47.8M M	58.8 57.5M M		77	23 21 31	3 8 3 0		203 241	0 0	0 0 0	0	0	1.36		.65 .43	26 26	•0			3	1	0
OIVISION			58.4	- 2.2						- 1				.98	- 3.29			T					
* * * SOUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 W EANFRETTE EXP FARM LAFAYETTE FAA AIRPORT	70.1 69.6 70.9M 68.3 68.2	48.9 50.8 49.9M 48.5 49.0	59.5 60.2 60.4M 58.4 58.6		78 82 78	21+ 22 31 21 31	32 30 33 33 35	6 6 8+	186 174 153 218 209	0 0	00000	2 0 0	00000	2.15 1.40 .66 1.18	= 3.40 = 3.92		26 26 3	•0	0		3 4 3 3	0	0
MORGAN CITY NEW IBERIA 5 NW	70.8 69.6	50.6 50.4	60.7	- 1.7		23 31	33 29		167 175	0	0 0	2	0	1.29	- 3.62	.35 .29		.0			5	0	0
OIVISION			59.7	- 1.6										1.16	- 3.51			•0					
* * * SOUTHEAST 09												Ŋ											
BOOTHVILLE WB CITY RURAS CCCOORIE 014MONO 4 NW OCNALOSONVILLE	66.6 68.9 70.8 68.5 71.6	53.0 52.8 45.9 51.2 49.9	59.8 60.9 58.4 59.9 60.8	- 1.5	78 80 81 79	23+ 24+ 22	39 39 33 33	6 7 7	170 154 212 172 164	0	00000	00000	00000	2.83 3.83 .86 2.43 1.54	- 3.51	1.02 1.48 .57 1.33	29 13	•0	0		5 3 5 3		1 2 0 1 0
GCLOEN MEAOOW 9 NW GRAND ISLE COAST GUARO HCUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBON R	68.7 66.6 71.0 68.4 68.7	49.8 54.3 52.5 49.5 52.1	59.3 60.5 61.8 59.0 60.4	6 - 2.4 - 1.7	81	23 23+	35 43 34 30 36	6 7 7	194 165 140 201 176	0	00000	0 0 1	00000	1.08 1.69 1.52 1.90 2.47	- 3.75 - 3.44 - 3.44	1.08 .55 .62 .59	30 13 13	•0	0		1 5 5 4	1 1 2 3	0 0 0
PARAOIS 7 S RESERVE SAINT PERNARO SCHRIEVER	70.9 67.0 71.2 70.7	50.2 49.1 51.8 49.3	60.6 58.1 61.5 60.0	- 2.5	81 79 83 81	21	31 33 31 30	7	162 229 150 173	0	0000	1 2	0000	1.34 1.37 2.46 2.10	- 4.87 - 4.27	.95 .49 1.87	13	•0	0		3 5 4	1 2	0 0 1 0
OIVISION			60.1	- 1.9										1.96	- 3.18			.0				i	

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 91° ON THE 31ST AT DE QUINCY 4 N

LOWEST TEMPERATURE: 20° ON THE 7TH AT PLAIN DEALING

GREATEST TOTAL PRECIPITATION: 5.29 INCHES AT PEARL RIVER LOCK NO. 1

LEAST TOTAL PRECIPITATION: .38 INCH AT FARMERVILLE

GREATEST ONE-OAY PRECIPITATION: 2.51 INCHES ON THE 13TH AT SLIDELL

GREATEST REPORTED TOTAL SNOWFALL: TRACE AT 2 STATIONS

										MARCH 1	
Station	Total	1 2 3	4 5 6	7 8 9	10 11 12	Day of Month 13 14 15	16 17 18 19 20 21	22 23 24	25 26 27	20 00 00	
NORTHWEST 01						11 10	10 10 13 20 21	22 23 24	25 26 27	28 29 30	31
BETHANY BODCAU FIRE TOWER COTTON VALLEY CURTIS 1 55E GLOSTER 1 W	1.19 1.53 1.41 1.32	T T	T .07		.09 .04 .20	.93 .28 .86 .25	т	a 0 9 T	.03	*13 T *15 *29 T *18 *01	•
MOSSTON KEITHVILLE KORAN LAKE ENO LOGANSPORT	1.81 .83 1.34 1.44		.01	.07	.80 T T .01	.44 .15 .60 .66 .37 .30	T	.03 .60	Т	*18 *24 *19 T *08 T *15	•
MINOEN PLAIN DEALING RODESSA SHREVEPORT WB AIRPORT R SPRINGHILL 2 S	1.87 1.73 1.76 .56 1.20	.01	. 0 5 T	Ť	,02	1.08 .52 .78 .45 .91 .49	т	*11 *07 T *04	.02 .05 T	*46 *11 *39 *31 *04 *05 *14	•
WESTOALE 3 SW	1.46					•77 •57 •02		.05		.05	
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE	.46 .81 1.03 1.50	T T	.20 .06 .12		• D3	.09 .06 .13 .35 .56 .01 .62 T	τ	.03 .30 .72	.04 .01 T	*12 *10 *09 *04 T	•
MAYNESVILLE MOMER EXP STATION MARION MONRDE FAA AIRPORT MONROE LOCK NO 4 MONROE CITY	.51 .81 .96 .72 1.28	.09 .70 .03 .03 T	.14		. 02 T	•21 •60 •22 •02 •51		.15 T .38	*16 *07	.16 .03 .11 .02 .02 .06	•
RIVERTON DAM RUSTON LA POLYTECH INS SAILES FIRE TOWER SIKES 2 E	1.40 .60 1.16 1.10	*01	•10 •39		, o 2	7 .20 .84 .10 .35 T .26 .76 .43 .01	τ	.38 .64 .07 .21	T • 01 • 02	1 .03 .13 .05 T .06	•
SPEARSVILLE FIRE TOWER STERLINGTON OAM WINNFIELO 2 W WINONA FIRE TOWER	.71 .39 .87	*24 T T *0>	•13 •03		.05	•12 •14 •04 •08 T •58 T •51	7	.10 .21 .08	т	.16 .04 T .05	•
NORTHEAST 03 BASTROP	•60	•13				.10 7		1			
HOLLY RIDGE 10 N LAKE PROVIDENCE OAK RIDGE SAINT JOSEPH EXP STA	.68 1.18 .85 1.99	•02 •02 •03 T •05	.10 .56 .06 .87			*19 T *10 *08 *05 *05 *04 *01 *07 *16 T T *60 *11	.01 T	.21 .35 .33 .53 .10 .20	*02 T *01	•07 •07 •05 T T •05	:
STEVENSON FIRE TOWER TALLULAH 2 SW WINNSBORO	1.01 2.66	.38 .05				•31 •14 T T •65 •06	т	.24 T	T • 01 T	10 T .06 T .08	
WEST CENTRAL D4											
ASHLANO 2 5 CONVERSE GORUM FIRE TOWER GRAND ECORE HODGES GARDENS	.92 .73 1.32 1.47	. 0 7 T	7 •04 •07		Т	**************************************		T • 65 • 22 • 0 e	T •08	.03	т
LEESVILLE MANY NATCHITOCHES SIMPSON	1.25 1.61 .89	•02			, 10	*33 *10 *45 *15 *98 *36 *32		.26 .10 .57	.24 T .10 .05	.05 .40 .01 .14	:
CENTRAL 05											
ALEXANDRIA ALEXANDRIA WB AIRPORT BELAH FIRE TOWER BOOK	.51 .55 1.00 2.92	*02 *07 *12 -	.03 .04 1.24		ŢŢ	.06 .30 .02 .62 .13 .05 .63 .03 T 1.10	•02	.17 .01 .10 .14 .74	02 03 02 02 02	T T .07	•
BUNKIE COLFAX EUNICE GRAND COTEAU HARRISONBURG OAM	.39 2.11 .46 .80 1.78	.10 .04 .09 .32 .10	.10		.02 .11	.07 1.51 .02 .06 .06 1.06 .04	•02	,37 ,51 .05	.04 .06 .29 .21	.02 .08	•
HINESTON 4 NNE JONESVILLE 4 N MARKSVILLE MELVILLE DLD RIVER LOCK	1.75 1.85 1.20 .67 1.77	.01 .10 T .15	.25 .1D T		.02	**************************************	T .02	*13 † *35 † T	*12 *12 T *12 *02 T	T .05	•
SIMMESPORT URANIA VIOALIA NATCHE2 VILLE PLATTE 2 SW WOODWORTH STATE FOREST	2.15 .78 2.47 .51 .84	.15 .05 .04 .07 .04			T T	2.00 .12 .49 .03 2.05 .03 T .02 .19 .06	т	.07 T	.34 .07	• 0 3	•
EAST CENTRAL 06											
AMITE BATON ROUGE WB AIRPORT R BOGALU5A CLINTON COVINGTON 6 NNW	3.85 1.95 3.21 2.52 2.77	1.70 1.34 .10 38 .91			T .05	.53 .63 .75 .27 .13 .78 1.96 ↑ .10 1.26 .01 2.10 .10	•22	.06	T .06	тт	•
FRANKLINTON FRANKLINTON 3 5W GREENSBURG HAMMOND 3 NW KENTWOOD		T .60	T .08 .02			•74 1•17 T •90 •04 1•55 1•02 •04 •75 •54 T	τ		T	T •05	•
LSU BEN-HUR EXP STA OAKNOLIA PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PONTCHARTRAIN CAUSEWAY	1.69 2.48 5.29 3.76 1.95	.93 .80 .33 1.49 1.26	.14		•01	.06 .54 .93 .35 1.53 1.78 1.27 1.09			.07	*D6	
SHERIOAN FIRE TOWER SLIDELL SPRINGVILLE FIRE TOWER STONYPOINT	3.79 4.21 2.19 2.31	.82 .05 .91	.08		.39	1.03 1.73 .13 2.51 .15 .01 .92 .25 .15 .68 .32		.05	• 07 • 05 • 04		
SOUTHWEST 07											
ANDREW CATFISH PDINT CROWLEY EXP STATION DE OUINCY 4 N	.54 1.44 .62 .53	•14 •08 •29 •04	.02 .07 .05		T .05	•06 T •53 •05 T T		Ť	.36 .24 .22 .03	T T .06 .05 .03 .06	•

Continued	7													Day	of M	onth																
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
RIODER 12ABE7H ANO CHENIER EYDAN S S CKBERRY 8 SSW	.67 1.07 1.25 .80		.13	.02 .04 .25 T	.61 .71			.40	.03	.02			7 7 .15	• 22 • 43	.07 .15	Ť								•0	3		.26 .22 .45	.01 .05 .10		.10	.02	2
NINGS OER 3 W E ARTHUR 10 SW E CHARLES W8 AP GVILLE	.81 1.30 .75 .75		.08 T	.15 7 .07 .05	.10 .08							т	.26	.05 .80 .13	.10 T									Ť		т	.33 .20 .25 .29	.10	.10 † .03 .15			
MENTAU TIE 2 SE DALE RLIN FIRE TOWER) TOWN BAY	.61 .83 .66 .63			.09 .10 .02 .03	.08			ř					.03 .04	.33 .04 1.08	.18	.12											.30 .40 .15 .37	.05 .03		.15 T		
NE 6 N KEFELLER WL REFUGE GER AR70WN NILION LOCK	1.36 1.76 .46 1.03			.23 .04 T	.02								.03	• 95	.14 .15 .16	T				T				.1	2		1.50 .65 .47 .25	.40		T T		
MTON	-		T	.06									•														. 48	.03	. 22			
OUTH CENTRAL 08																																
CHAFALAYA RVILLE 2 SW ANKLIN 3 NW NDERSON 2 W ANERETTE EXP FARM	1.64 2.15 1.40 .66	.00	.14	.27 .92 .28 .15	.01								. +0 .10	.04	.07	т	.01	1 7						.0	8	T	.12 .46 .22		Ť	† ⁰¹		
FAYETTE FAA A1RPORT RGAN CITY W 18ERIA S NW	.55 1.29 .87	т		.05 .15 .02									.10 .35	.34	•01	Ť									.01	T	.25 .25 .24	•10	,03	.01	Ť	
a a a OUTHEAST 09																																
OTHVILLE WB CITY RAS CODRIE ANOND 4 NW NALOSONVILLE	2.83 3.83 .86 2.43 1.54		T		1.02 1.48								.12	1.47 .05 1.33	T	.02		.0	3	7		Ť			• 0	.03	•12 •12 •12 •25		T	.61 .42 .57	Ť	
LDEN NEACOW 9 NW AND ISLE COAST GUARO UMA 1 SW TAIR1E R N ORLEANS WB NEW FED	1.08 1.69 1.52 3.21 3.22		.22 .63 .86	.23	.20 .01 .21							т	.25	1.08 .06 .62 1.06 1.21	Ť	.01								.5	. 0: 2 7	7	.10 .23 .04		.01	.01 .16	.0	
W ORLEANS WB NOISANT R W ORLEANS WB AUDUBON R W ORLEANS ALGIERS R W ORLEANS CITRUS R W ORLEANS OUBLIN R	1.90 2.47 3.50 3.77 3.10		1.25	.09 .07 .10 .09	.03								.72 .68	.59 .92 1.36 1.87 1.12		T								.3 .1 .0	3 5 9	.01	.06		T	T		-
W ORLEANS JEFFERSON R W ORLEANS JOUROAN R W ORLEANS LONDON R RADIS 7 5 SERVE	3.40 3.68 3.27 1.34 1.37		.70	.06 .07 .05 .17	.02 .02								.60 .50	1.38 1.72 1.30 .95 .49	.14	.12	т							.2 .4 .6 T	8		.08 .09 .04			T		
INT BERNARD HRIEVER OLET	2.46 2.10 2.27		T T	.11 .70										1.87 .60 1.49	.10									.2		3 .04	.06				Ť	

SUPPLEMENTAL DATA

			Win)		Relati	ve hum	idity ave	rages -		Numb	per of d	ays with	precip	itation			meet
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	RAL STA	NOARO T	IME 6 PM	Trace	.01–.09	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA WB AIRPORT	23	0.9	7.3	25++	31	05	86	86	51	54	4	3	2	1	0	0	10	-	6.3
8ATON ROUGE W8 AIRPORT	19	0.5	8 • 2	23++	28	05	77	8.2	51	53	5	2	3	0	1	0	11	-	6.5
LAKE CHARLES W8 AIRPORT	15	1.4	9.7	25++	31	05	82	82	55	62	6	1	3	0	0	0	10	-	6.3
NEW ORLEANS WB MOISANT	7	0.8	9.7	28++	29	05	80	82	57	63	5	2	2	2	0	0	11	-	6.2
SHREVEPORT W8 AIRPORT	21	2.6	11.4	37++	33	23	66	74	49	45	4	5	1	0	0	0	10	67	5.6

												_	_		_		of M	onth			-		-								М	ARCH	1966
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																1				-				l									
NORTHWF5T 01																																	
COTTON VALLEY	MAX MIN	59 28	67 28	69	77	57	51 28	53	58 28	60	70	72 35	74 50	68	65 55	65	65	78 47	80 51	73	80 37	78 61	82 63	81	60 28	55 27	61	73 39	74	56 45	54 37	76 38	67.5
LOGANSPORT	MAX	69	70	79 57	59	54	57 27	59	60	71 30	72 35	75	69 48	65	70	75 45	80	80	70	81	79 59	84	84	73 48	60	61 28	70 40	77 51	59	62	78 36	89 39	70.7
MINOEN	MAX MIN	60	70 32	70 42	78	58	53 28	55 25	58	63	70	73 40	75 50	67	64	68	76 46	80	81	74	79	78	83	82	61	58	62	73	74	57	63	80	69.1 41.8
PLAIN OFALING	MAX MIN	57	66 28	67 43	76 42	56 38	51 24	52	58 21	57 32	69	71	72 52	65	65	63	74	79	80	74	79	79 58	83	80	60	55	62	73 42	75	51 43	65 37	76 37	67.4
SHREVEPORT WB AIRPORT	MAX MIN	68	69	77 51	56 42	52 36	54 29	56 28	5 9 4 0	68	75 43	75 53	67 57	64	67 52	74 48	81	81 57	74 51	79	79 60	84	82	71 45	58	60	72 48	75 45	62	62	77	89	69.9
WESTOALF 3 SW	MAX MIN	60	65 30	70 44	77	56 34	52 26	49	58 26	62	67	71 41	74 50	66 56	63	66	73	78 41	80 52	70	80 52	78 59	83	81	60	57	61	72	75 50	60	61	75 39	67.7
																															-		
NORTH CENTRAL 02																																	
ARCADIA	MAX MIN	58 28	66 35	69 46	77	57 36	51 25	54 21	57 31	60 31	69	72 42	74 49	70 55	67 55	66 45	75 42	78 48	79 58	72 40	80 55	78 58	83 61	81 48	61 25	58 26	62 38	72 41	74	59	60 41	77	68.3
CALHOUN EXP STATION	MAX MIN	57	65 32	70 39	77 45	56 38	50 29	53	55 26	59 31	66	70 39	74 54	75 54	66 55	62	71	76 46	79 51	70	80 52	80	83	81 54	60	57	60	70	73	59	57 41	76 48	67.3
CHATHAM	MAX MIN	60 28	61 28	73 42	76 42	59 37	53 27	51	58 29	60 29	70 30	73 35	74 55	76 51	67 53	62 50	75 42	78 45	81 51	71 47	82 57	82 58	85	8 2 5 0	63	60	62	73 41	75 48	64	55 37	79 39	69.0
FARMERVILLE	MAX MIN	65 30	69 40	77 60	75 45	53 38	54 30	56 24	60 32	67 33	70 36	74 45	76	52	65 55	71 48	78 45	80 48	77 59	80	80 57	83	8 Z 6 Z	74 50	5 B 3 4	60	72 47	74 43	64 48	5 9 4 5	76 43	88	70.6
HOMER EXP STATION	MAX MIN	65 29	68 45	75 59	73 44	50 37	52 28	56 24	5 9 3 3	68 36	71 37	73 42	68 51	71 54	67 56	73 45	78 45	78 51	75 58	78 39	78 57	82 59	80 62	71 47	65 28	61 26	71 45	73 46	58 40				69.2
MONROE FAA AIRPORT	MAX MIN	63 32	71 40	77 56	58 42	50 35	53 31	53 27	5 8 3 2	66 34	69 38	74 45	75 55	68	62 56	72 52	76 48	76 50	70 54	79 44	79 58	83	81 65	70 47	59 34	61 29	73 48	73 43	61 48	56 44	79 39	90 46	68.9 44.8
MONROE CITY	MAX MIN	64 32	70 42	78 58	77	58 37	54 33	55 34	5 8 3 4	65 34	68	74 45	75 55	74 56	61 55	70 51	76 46	76 49	76 59	78 45	81 59	84 60	82 64	80 54	59 34	60	73 48	72 45	69	58 46	75 41	87 45	70.5 45.8
RUSTON LA POLYTECH 1N5	MAX MIN	57 30	65 40	70 45	77 45	55 38	50 30	52 29	56 34	60 35	68	70 45	72 54	75 55	68 55	63 49	72 45	77 45	80 57	70 44	78 55	80 56	83 61	80 49	60 30	57 30	62 40	71 42	73 43	60 45	58 43	76 40	67.6
WINNFIELO 2 W	MAX MIN	67 29	70 34	78 58	69 41	52 38	55 30	55 24	62 30	69 30	71	75 40	74 56	65 55	62 55	73 50	77	80 46	71 59	79 59	77 59	84 60	81 58	74 51	60 33	59 29	71 47	76 49	65 50	56 46	77 35	8 8 3 8	70.1 44.0
* * *																																	
NORTHEAST 03																																	
BASTROP	MAX MIN	66 32	71 41	77 59	73 49	72 38	54 31	55 25	60 31	67 33	71 40	76 48	76 56	75 57	62 55	69 50	78 45	80 48	78 60	80 40	81 59	85 56	83 64	73 53	61 35	60 29	72 46	71 42	70 46	59 44	77 43	89 52	71.6 45.4
HOLLY RIOGE 10 N	MAX MIN	57 31	63 31	71 45	78 47	58 37	51 28	51 26	51 29	56 32	65 33	68 38	75 53	72 57	68 57	5 9 5 2	67	75 47	79 48	70 43	78 43	79 57	82 57	81 53	61 35	55 27	59 28	70 42	70 44	52 44	58 36	76 41	66.3
LAKE PROVIDENCE	MAX	57 33	65 37	70 47	74 45	58 36	51 29	52 32	52 33	5 9 3 6	65 39	69 49	75 54	73 56	67 56	62 55	66 48	77 50	79 57	70 41	79 54	80 56	84 61	81 53	62 37	62 30	58 36	69 44	70 46	54 45	57 36	75 44	66.8
SAINT JOSEPH EXP STA	MAX MIN	59 33	66 34	73 49	75 47	5 9 3 8	51 32	52 29	53 34	57 36	66 36	72 42	76 52	76 57	64 56	64 46	67 45	75 49	77 53	73 58	77 59	76 61	82 61	80 52	63 38	57 30	60 38	69 50	73 49	67 50	55 36	76 44	67.4 45.0
TALLULAH 2 SW	MAX MIN	58 33	64 40	73 50	76 48		50 31	50 30	51 30	5 7 3 1	65 31	71 46	77 46	72 57	68 56	64 55	67		80 55	72 49	79 58	79 59	84 59	81 51	62 36	56 28	59 40	70 43	71 46	62 48	52 36	76 49	67.1
W1NN5BORO	MAX MIN	59 32	65 39	70 48	75 47	68 37	51 30	53 26	54 32	58 31		71 43	74 56	73 56	67 56	64 54	70 46	77 49	78 56		78 59	78 62		81 51		57 28	61 39			64 48	52 37	77 43	67.8
* * *																																	
WEST CENTRAL 04																																	
ASHLANO 2 5	MAX MIN		67 28	69 43		56 39	56 26	53 24	57 25	63 34	70 34	70 36	74 50	69 55	62 53	64 47	77 46	78 47	80 47	79 52	79 52	79 58	59	81 51	28		36	71 46	50	63 43	34	74 35	68.4
CONVFRSE	MAX MIN	61 28	6 B 2 B	71 45	79 42	57 40	53 29	55 21	61 24	60 29	70 29	72 32	74 53	67 55	66 55	66 43	75 42	77 43	79 49	78 55	79 55	78 56	61	82 50	60 29	59 27	59 31	69 46	76 53	61	35	76 37	68.9
GORUM FIRE TOWER	MAX MIN	67 32	67 41	78 61	75 44	55 38	55 29	59 32	65 38	68 38	71 43	72 48		69 56	60 56	73 53	79 45	78 55	75 59	78 59	78 58	81 60	60	75 50	33	60 35		76 45	75	63	78 42	89 47	70.9 46.7
LEE5V1LLE	MAX MIN	68 30	71 39	79 61	78 40	5 7 3 8	57 28	61 25	64 40	69 30		72 41	66 59	65 57	64 57	75 49	79	77 46	76 58	79 59	79 62	82 61	79 64	74 51	33	59 30	63	75 52	71 53	48	79 36	38	70.9
MANY	MAX MIN	62 30	68 39	71 50	80 47	59 36	48 30	54	62 34	63 30	65 33	73 45	74 55	68 52	63 55	65 45	75 45	80 49	78 55	79 53	81 55	83 57	83 57	82 49	34	31	38	53	75	62 45	65 37	72 42	69.6
NATCH1TOCHES	MAX MIN		72 41	80 57	78 44	57 41	56 30	60 30	68 37	69 34	71 33	74 44	72 55	67 57	65 56	75 50	79 47	80 50	76 59	81 55	76 59	60	81 63	77 51	60 34	59 32	70 46	76 52	72 52	59 46	79 39	89 42	71.9
* * *																																	
CENTRAL 05																														7.0		7.0	40.0
ALEXANDRIA	MAX MIN		67 36	72 46	74 48	60 38	56 34	55 30	60 34	63 38	38	71 41	71 51	57	57	62 55	74 47	50	79 52	78 62	60	79		51	37	34	41	48	75 52	70 50	38	43	68.9
ALEXANORIA WB AIRPORT	MAX MIN			75 50	59 42	54 38	56 28	57 26	60 35	67 31	32	46	54	64 55 otes Fo	57	49	44	47	77 59	61	78 58	62	63	44	37	59 30	47	51	68 48	60 42	37	38	68.8
											200	Trefet(.mro 14	- 33																			

DAILY TEMPERATURES

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BELAH FIRE TOWER	MAX	60	65	69	72	61	55	57	56	61	67	69	72	71	65	61	72	77	78	76	78 59	78	81	80 51	64	61	58 47	69	75	79 47	58 40	78	68.5
BOOK	MIN	32	40	52	45	37	28	29	36	34	36	50	56	55	56	54	48	50	60	58	24	62	63	7.	36	,,,		50	49	7.	40	**	46.4
BUNK1E	MIN	62	65 36	71	74	60 40	56 31	54	5 7 3 0	61	67	71 37	72 56	65 55	64 55	65 57	73 47	76 47	79 49	80	78 60	80 63	82 59	81 56	68 39	62 31	61 32	64 48	76 51	72 51	64 38	80 36	69.0 45.1
COLFAX	MIN MAX MIN	37 60 32	67	45 72 45	79 45	59 38	55	55 28	60	65	68	70 37	74 56	72	66 56	64	74	78 48	79 51	75 58	79 59	79 61	82	80 51	59	68	60	68 48	75	69	58 37	76 41	69.2
GRANO COTEAU	MAX MIN	65	72	73	71	60	57	59	63	66 38	41	72	69 59	68	67 58	70 58	76 49	76 50	79 60	77	79 60	79 62	79 63	74 57	66 40	60 36	59 47	72 46	71 54	68 53	76 41	83	70.2
HINESTON 4 NNE	MAX	62	66	74	75	58 38	55 30	56 27	60 31	62	67	71 34	71 54	67	66 57	67 55	73 44	76 45	78 48	78 60	78 60	78 62	81	80 51	60	58 30	60 34	64 47	74 51	70 49	63 37	78 40	68.6
JONESVILLE 4 N	MAX	61	65 33	71 42	75 41	60	50 30	55 29	54 33	58 32	67	70 34	74 56	71 56	63 55	62 50	69	75 46	77 49	79 59	77 60	77 61	81 62	80 51	63 35	5 9 3 2	59 35	69 46	73 50	68 48	57 37	77 39	67.6
MELVILLE	MAX MIN	65 36	71 47	75 60	70 50	61 40	56 33	59 30	61 40	66 38	70 38	73 55	68 59	65 55	65 57	69 58	77 47	77 50	80 61	78 59	80 59	80 62	79 63	74 55	68 40	61 34	62 47	74 49	72 53	67 53	77 41	84 46	70.5 48.9
OLO RIVER LOCK	MAX MIN	61	66 36	71 48	75 50	61 39	55 34	55 31	5 7 3 2	61 38	66	69 40	74 53	68 53	62 57	62 55	70 48	77 50	71 52	78 60	78 59	78 62	81 62	80 62	67 40	60 36	60 38	62 49	75 51	74 50	62 42	72 42	68.0
URANIA	MAX MIN	67 30	72 37	78 59	73 42	55 36	57 27	55 26	62 34	71 31	72 33	75 43	75 57	68 54	72 55	72 53	77 45	81 47	75 59	82 57	82 60	84 61	82 62	75 52	60 36	68 31	74 45	75 50	68 49	56 47	71 36	89 39	71.7
VILLE PLATTE 2 5W	MAX MIN	66 39	70 45	73 63	69 48	63 35	57 31	59 31	60 38	68 37	70 40	72 50	67 58	68 54	65 57	71 57	76 48	76 50	79 58	77 59	78 61	79 59	79 59	72 53	60 38	60 35	59 45	72 49	71 54	65 51	77 42	84 43	69.7 48.0
WOODWORTH STATE EOREST	MAX MIN	63 32	65 39	71 48	74 46	60 37	57 28	56 28	5 9 3 6	62 33	67 34	71 42	70 56	69 54	65 57	61 55	72 45	76 48	78 53	79 59	78 59	79 61	80 63	81 51	61 37	60 31	60 42	63 47	75 53	70 49	64 39	79 43	68.5 45.3
EAST CENTRAL 06																																	
AMITE	MAX MIN	64 38	68 40	71 49	74 53	65 39	58 30	57 28	62 33	63 32	67 35	73 42	77 49	67 58	63 58	73 57	72 47	80 49	78 58	82 60	78 56	81 58	83 61	83 61	75 40	60 31	61 36	69 42	78 50	75 50	5 9 45	76 44	70.7 46.1
BATON ROUGE WB AIRPORT	MAX MIN	65 38	71 46	73 62	64 46	56 41	54 35	59 31	60 39	65 35	69 39	73 51	66 59	61 58	70 57	70 54	77 50	77 52	79 59	78 59	79 58	81 60	8 O 6 Z	72 50	60 38	61 33	63 48	73 47	71 54	62 48	74 42	82 48	69.2 48.4
BOGALUSA	MAX MIN	63 41	66 42	71 48	77 55	63 40	55 32	54 29	59 30	60 34	66 36	70 39	75 51	67 57	61 58	72 59	72 52	77 54	76 59	79 60	78 60	79 59	82 61	82 61	75 42	59 32	63 36	67 43	75 46	73 49	61 46	76 49	69.5 47.1
CLINTON	MAX MIN	66 33	73 41	74 59	73 50	59 39	55 29	60 26	62 36	66 31	70 34	73 52	67 59	64 58	70 58	69 54	77 45	76 48	79 59	77 59	79 54	82 56	80 61	77 57	59 38	61 30	68 47	75 43	73 48	69 51	76 38	8 3 4 2	70.7 46.3
COVINGTON 4 NNW	MAX MIN	67 37	70 42	76 59	71 52	61 40	55 32	60 27	61 40	65 32	70 34	74 49	68 56	63 59	72 59	72 55	78 48	72 55	78 58	78 60	78 55	78 54	80 58	75 58	63 41	60 31	65 47	75 39	73 50	63 52	76 45	81 43	70.3 47.3
ERANKLINTON 3 5W	MAX MIN	66 35	65 42	70 50	74 54	65 40	61 31	60 25	5 9 3 4	61 30	66 31	70 40	74 54	66 57	61 38	71 58	77 48	77 54	79 61	77 61	81 55	80 55	79 61	78 50	60 34	61 30	69 45	75 39	73 50	5 9 5 2	80 44	83 46	70.2 45.9
GREENSBURG	MAX MIN	62 35	65 43	70 49	73 37	63 28	5 8 2 8	54 26	60 32	62 31	67 33	71 43	74 53	70 54	67 58	69 52	68 46	78 51	76 57	79 61	80 52	80 54	82 61	81 63	72 39	58 30	61 42	65 40	75 45	73 50	60 41	77 45	69,4 44,5
HAMMONO 3 NW	MAX MIN	67 37	67 42	76 58	76 55	63 39	58 29	67 27	61 39	67 31	69 33	72 47	68 56	63 59	71 57	78 52	80 47	75 52	81 61	80 58	82 54	81 55	82 60	77 58	61 41	60 30	68 47	78 40	72 49	63 52	78 45	84 43	71.8 46.9
L5U BEN-HUR Exp 5TA	MAX	64 40	67 48	71 57	75 54	62 41	57 33	53 30	59 41	62 37	63 39	69 48	74 60	66 60	62 52	68 57	69 48	77 51	75 59	79 58	79 55	80 59	81 59	80 62	73 42	60 32	61 47	59 44	74 50	69 53	63 40	77 46	68,6 48,5
PONTCHARTRAIN CAUSEWAY	MAX MIN																																
SLIDELL	MAX	68 41	67 45	75 59	72 55	58 42	56 33	59 30	59 42	63 35	68 37	71 47	66 57	62 58	70 58	71 53	76 53	74 56	78 56	78 62	78 56	80 56	79 65	78 58	70 43	63 35	64 48	74 45	70 52	62 53	72 51	79 52	69.7 49.5
SPRINGVILLE EIRE TOWER	MAX	66	65	75	75 53	66	66 29	59	65	63 32	70 35	75 47	73 59	70 58	71 58	71 57	76 48	79 47	79 59	80 58		82 55	82		38	67 30		73 42	77 42	70 52	74 45		71.9
50UTHWE5T 07																																	
CATE15H POINT	MAX	64 40	62 43	68 43	71 48	65 38	58 33	57 30	58 35	58 41	63	66 43	70 52		71 52	70 50	73 48	75 48	71 50	77 54	75 55	76 56	75 57	75 51	65 34	63 33	59 43	57 45	66 50	67 48	63 39	73 42	67.1 45.0
OE GUINCY 4 N	MAX	66 33	70 43	77 63	76 47	59 37	59 29	61 25	61 43	67 29	70 33	70 45	69 59	68 56	68 54	75 47	79 46	77 46	79 59	79 52	77 61	78 62	77 62	73 51	61 37	61 32	57 45	68 50	69 53	65 47	79 38	91 41	70.5 46.0
OE R100ER	MAX	63 34	68 43	74 51	78 47	62 38	58 31	58 28	61 40	62 33	70 36	72 46	72 52	65 53	65 56	65 50	72 46	80 48	77 55	79 58	77 62	79 61	63	78 52	62 36	61 34	56 45	67 49	73 53	66 48	67 40	79 41	69.2 46.1
ELIZABETH	MAX	33	67 39	72 48	70 52	62 37	59 29	60 30	60 34	64 33	68 34	72 38	71 55	72 55	72 56	66 57	75 45	78 47	78 49	80 55	79 58	80 55	81 54	86 53	64 39	61 32	59 36	59 46	74 45	70 49	65 38	79 38	69.9 44.2
HACKBERRY 8 55W	MAX	65 45	61 48	67 51	70 52	68 42	58 36	58 39	58 41	58 41	62 45	65 51	68 58	68 57	68 51	68 55	71 51	74 51	70 5 7	76 62	78 62	73 64	75 64	75 54	63 41	61 40	58 46	57 51	65 55	67 53	65 49	70 50	50.4
JENN1NG5	MAX	66 41	71 51	73 64	71 46	66 38	58 31	63 29	63 42	64 37	73 42	73 51	70 58	73 56	63 52	73 57	77 50	78 50	84 65	78 61	78 61	78 63	78 67	76 56	60 40	59 40	54 48	72 52	72 56	67 54	73 45	83 48	70.5 50.0
LAKE ARTHUR 10 5W	MAX MIN	65 45	62 47	65 52	68 48	65 41	59 36	58 34	60 35	57 42	62 43	65 47	66 52	68 56	74 58	70 55	72 52	75 53	71 55	74 60	77 61	75 65	74 59	76 58	64 37	62 39	61 38	57 42	68 56	70 54	63 44	71 47	66.9 48.7
LAKE CHARLES WB AP	MAX MIN	65 40	72 49	75 55	67 45	61 40	61 33	61 34	61 42	66 38	69 40	73 52	71 61	73 58	71 56	76 51	78 50	76 51	80 57	78 57	78 63	78 66	78 63	70 51	64 40	60 39	55 51	67 55	69 57	67 52	76 47	83 49	70.3 49.7
OBERLIN FIRE TOWER	MAX MIN	68 36	70 45	74 64	73 49	60 30	60 29	61 28	62 42	68 33	72 36	72 46	69 59	73 56	66 56	75 56	79 48	78 49	81 58	79 56	80 60	80 61	79 63	75 53	61 37	60 33	57 45	72 46	70 54	67 48	81 40	8 8 4 5	71.3 47.1
RAYNE 6 N	MAX	66 44	70 48	73 52		62 38	58 31	56 32	59 36	67 37	68 41	70 48	71 50	72 52	70 55	69 58	72 48	76 54	79 59	79 58	80 59	80 57	79 60	80 56	65 39	62 34	68 43	70 45	73 56	72 53	61 43	74 45	70.0 47.7
ROCKEFELLER WL REFUGE	MAX MIN	63 46	63 51	69 54	69 52	65 42	58 38	56 38	60 45	59 44			70 52	58	69 57	68 55	44		71 58		74 62	75 62	76 64	77 56	66 41		59 47	57 50	68 55	68 54	64 44	68 44	67.0 50.5
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DAILY TEMPERATURES

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Station		_														Day	of M	onth															age
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
VERMILION LOCK	MAX MIN	62 40	61 45	68 52	72 52	64 41		5 9 3 0	60 31	58 37	61 41	68 48	69 56		7 2 54	69 54	69 48	75 50	71 53	76 57		77 58	76 63	75 64	68	61	63	56 48	70	69 56	62	71 46	67.2
VINTON	MAX MIN	65	69 50	75 64															77 57	75 52	72 61	75 64	75 61	72 52		63	56 48	67 53	68	67 51	79 45	82	
* * *																					•			-			40		,,	71	7,	40	
SOUTH CENTRAL 08																																	
CARVILLE 2 5W	MAX MIN	65 41	69	72 65	70 58	60	56 35	61	60	65 36	70 41	73 48	64 51	65	70 58	71 56	77 46	75 51	80 56	80 57	80 58	80 58	78 57	74 58	64	62	60	75 45	73 52	69 53	76 43	78 48	70.1
FRANKLIN 3 NW	MAX	64	70 48	75 65	68	62 35	56 30	62	60	64	69	73 52	70	66	68	69	76 48	75 50	76 58	75	75 60	75 63	78	76 64	66	63	59	74 52	74	68	76 46	77	69.6
HENOERSON 2 W	MAX	65	71	73 63	70	63	63			66 38		74	66	67	66 57	71 58	77	76 49	79 56	78 57	79 58	78 56	78 55	72	61	61	58 47	73 45	55 71 53	56 72 54	75 39	51 82 45	50.8 70.9 49.9
JEANERETTE EXP EARM	MAX	63	65	71	74	63	58	55	64	62	65	70	74 55	67	65	67	68	77 51	75 52	76	77 59	78 62	77	77	71	62	61	58	72	69	63	73	68.3
LAFAYETTE EAA AIRPORT	MAX	64	71	72 61	63	58 39	56 35	58	61	65	69	74 53	67 58	64	67 58	68	76 49	75 50	77	77 56	78 57	77 58	79	67	60	58	56 48	72	70	62 51	73 41	80	68.2
MORGAN CITY	MAX	66	66	72 52	78	66	59 37	57	64	62	66	73 49	78 58	71	66	70 56	71 50	78 52	79 59	80	80 58	80 59	79	81	78 46	64	63	48 61 48	77	69 57	65 50	76 50	70.8
NEW 18ER1A 5 NW	MAX	65	72 49	74	68	60	57	61	62	65	71	75 54	67	65	68	69 55	77	77 51	78 59	78	78 57	78 62	79	71 58	62	61	58	72	69	65 55	74	82	69.6
		'	.,			,,	-,			72	,	,		100	,	,,		,,	29	60	,	02	04	,,	٠.	34	40	49	31	,,		70	50,4
50UTHEAST 09																																	
BOOTHVILLE WB CITY	MAX MIN	57 48	66 48	75 64	69 52	56 43	53 39	53 41	5 9 4 4	61	65	71 54	63 57	65 59	70 60	66 60	71 57	72 55	74 56	75 56	76 53	75 61	76 61	78 60	60 51	57 49	60 49	68 51	67 54	62 58	71 57	75 57	66.6 53.0
BURAS	MAX	65 48	70 48	77 65	73	58 44	56 39	55 40	57 44	59 45	63	71 52	65 56	68	71 60	68 58	73 52	72 54	77 60	78 53	78 56	78 58	80 63	80 65	75 51	60	61	69 52	67 55	63 57	72 55	76 57	68.9 52.8
COCODRIE	MAX	60	69	65	62	69 35	72 34	75	68 36	71 42	65	69	70 44	73	68	70	72 47	74 50	76 55	79 56	78 54	80 56	79 56	81 52	81	62	58 46	66 48	69	71 46	72 52	70 51	70.8
OLAMOND 4 NW	MAX MIN	62	69	76 62	71	59	57 36	56 33	56 43	60	66	70 53	63 59	72	72 60	70 59	71 53	72 54	75 56	78 55	72 53	75 58	79 61	78 61	73 48	63	61	72	64	61 56	72 46	78 53	68.5
OONALOSONVILLE	MAX	65	73 47	78 64	65	5 9 4 1	56 35	64	62	66	71	76 53	69 59	62	69 56	74 55	79 51	79 53	82 59	82 59	83	85 59	84 58	75 54	61	63	61	77	70 55	67 54	77 47	85 47	71.6
GOLOEN MEAOOW 9 NW	MAX	65	63 48	70 52	72 52	64	58 35	56 36	5 9 4 2	61	63	60 48	72 54	65 58	71 56	70 56	68	77 53	78 56	79 56	78 59	78 60	79 64	80 45	62	60	63	76 50	65 54	68 55	76 60	74 58	68.7
GRANO ISLE COAST GUARO	MAX	63	63	60 58	60	55 47	58 43	60	63	68	70 56	65 53	63 55	62	63	67 55	70 63	69	71 63	73 60	76 63	78 60	76 64	79 64	78 52	62	52 49	65 49	63	62	75 56	75 59	66.6
HOUMA 1 5W	MAX	64	70	78 67	72	65	58	62	59	65	71	75 55	71	64	69	70 57	73 51	77 53	79	79 61	79 59	79 59	80	80 66	71	60	65	76 50	72 55	63	76 54	79 52	71.0
NEW ORLFANS W8 MOISANT	MAX	63	68	77	67	57	54 39	56	58	61	68	73	64	61	69	71	75 50	77	77	78 56	79 51	79	79	79 57	60	58	58	72	66 50	61 55	73 55	81	68.4
NEW ORLFANS WB AUGUBON		64	69 50	76 67	50 68 50	57 43	54 40	56 36	56	60	68	72	63	62	70 58	71 58	77	76 58	80 58	79	80	80	80	80	59	58	58 48	74 45	65	60	75 54	82	68.7
PARA015 7 5	MAX	65	68	77	75 53	63	57 36	58	59 42	63	70 38	73 51	72 59	65	71 58	71 58	77 52	77 52	79	80	80	78 48	78	79	76 45	62	59	73 45	74 51	64 57	74 54	81 53	70.9
RESERVE	MAX MIN	64	62	69 51	76 59	63	57 35	55	58 36	58	60	60	71 48	60	61	70 55	69	75 52	74 56	78 57	77 57	79 58	78 62	78 61	76 45	61	58	59	71	66	61	73 50	67.0
SAINT BERNARO	MAX	65	68 51	80	73 52	63	63	59	59 42	60	68	71 56	70 57	69	73	73 58	72	80 59	79	80	80 57	80	83	82 66	74 47	59	62	73	72 52	64	72 54	81	71.2
5CHRTEVER	MAX	64	71	78	72	58	56	61	61	64	71	74	69	64	70	69	77	76	80	80	80	81	79	79	65	61	61	71 45	76 45	69	74 57	80	70.7
	MIN	40	47	61	55	43	32	30	42	35	40	54	60	60	59	57	50	50	56	58	24	25	56	60	47	35	70	92	77	74	51	71	44.3

EVAPORATION AND WIND

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G																Day	Of M	onth															ਰ . ਲ
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP W1N0						141		24	•14 29	.19	.18 43	•11 62	.14 38	.04 31	•05 38	•10 25	.17	·25	.07	•21 40	•23 84	+32 150	.39 158	103	.46 60	•12 31	•17	•22 43	•10 64	+07	•22 49	5.038 1918
e e e CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP WIND MAX MIN		22	62	37 68	62	51			20 62	20 67	25 70	63	65	18 61	18	12	19 77	59 77	19 75	31 74	48 75	52 77	99	46 61	37 62	20 55	18 57	21 76	50 69	60	28 74	3.24 1013 67.0 45.4
EAST CENTRAL 06																																	
LSU 8EN-HUR EXP 5TA	EVAP WINO MAX MIN	102	72	90 65	126 72	137	153	96 61	77 66	43 65	70	72 74	90 75	80 68	70 63	52 72	40	24 81	76 80	84	39 87	53 85	85	97 82	115	73 66	40 64	31 63	31 79	79 71	66	80	4.90 2231 72.0 50.8

SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SOUTHWEST 07	SNOWFALL SN ON GND WTR EQUIV				T																											

CTATION	K NO.	COUNTY	AGE 1	TUDE	TUDE	NOLL	TIE		ATIO AND ES	N	Onconven		NO.	ION		GE I	TITUDE	TUDE	TION	0	TIMI			
STATION	INDEX NO	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIE	EVAP.	SEE ROTEL	OBSERVER	STATION	INDEX	DIVISION	COUNTY	DRAINAGE	LATIT	LONGITUDE	ELEVATION	TEMP.	PRECIP	EV A.P.	1 -	OBSERVER
ALEXANDRIA ALEXANDRIA PIMEVLE BR ALEXANDRIA WB AIRPORT ANTIE ANOREW ANTIOCM FIRE TOWER ASHLAMO 2 S ATCMAFALAYA BASTROP	0101 0 0104 0 0205 0 0232 0 0253 0 0277 0 0349 0 0367 0	S RAPIDES 5 RAPIDES 5 RAPIDES 6 TANGIPAHOA 7 VERHILION 2 CLAIBORNE 2 BIENVILLE 4 NATCHITOCHES 8 ST MARTIN 3 MOREHOUSE	3 6 7 9 11 11	31 19 31 17 31 24 50 43 30 05 52 53 32 33 32 07 30 21 32 47	92 28 92 27 92 18 90 30 92 15 93 00 92 55 93 06 91 43 91 5A	87 80 92 177 20 350 400 225 25 1A0	M1D H 8A 8A 7A	7A 7A 1D 8A 7A 1P 8A 7A 8A 5P	C P	H H H H	ALEXANDRIA POWER PLANT EUGERE MILLER US MEATHER BUREAU ROBERT S. NCCLEMOON ADAM SOMMIER LOUISIANA FORESTRY COMM SW HATURAL GAS COMPANY SOLOMON G. MARIIA MILLIAM H. FLETCHER CITY OF BASTROP	MELVILLE MERHENTAU METAIRIE HINDEN HITTIE 2 SE MONROE FAA AIRPORT MONROE LOCK NO 4 MONROE CITY MONTGOMERY MORGAN CITY	6142 6157 6244 6271 6303 6505 6510 6324	07 09 01 07 02 02 02	ST LANORY ACAOIA JEFFERSON WEBSTER ALLEN OUACHITA OUACHITA OUACHITA GRANT ST MARY	11	30 A1 7 50 11 8 29 59 1 32 36 6 30 42 8 32 31 9 32 28 8 32 33 1 31 40 1 29 42	91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 54 91 13	25	0 7 8 H1	8/ N10 7/ D H10 8/	404040	H C H C C C	RUTH T. MEBERT ERVIA ORONET SEMAGE AND WATER BOARD W. G. SPARKMAN THOMAS V. BURNITI U. 5 FEO AVIATION AGENC U. S CORPS OF ENGINEERS CLITY OF MONROE W. O. HARRISON, JR. HUEY P. LANDRY
BATCHELOR BATON ROUGE WB AIRPORT BELAN FIRE TOWER BETHANY BODCAU FIRE TOWER BOGALUSA BOOK BOOTHYILLE WB CITY BURKIE BURKS	0549 00 0639 00 0786 00 0920 00 0985 00 1152 00 1157 00 1287 00	5 POINTE COUPEE 6 E BATON ROUGE 5 LA SALLE 1 CAGOO 1 BOSSIER 6 WASHINGTON 5 CATANOULA 9 PLADUEMINES 5 AVOYELLES 9 PLADUEMINES	8 11 12 11 10 11	30 49 30 32 31 38 32 25 32 42 30 47 31 20 29 20 30 57 29 21	91 42 91 09 92 11 94 03 95 31 89 52 91 52 89 24 92 10 89 32	28 64 200 370 103 45 - 1 60	8A 5P H1D H	8A 7A 1P 8A 5P	c	н	U S UCRPS OF ENGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM JAMES T MC CLUMEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP WALTER AS BOOK U S WEATHER BUREAU GILBERT GOUX PEOPLES UTILLITIES, INC	NATCHITOCHES NEW IBERIA 5 NW NEW ORLEANS WB NEW FEO NEW ORLEANS WB MOISANT NEW ORLEANS WB MOISANT NEW ORLEANS WB AUGUBON NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS CITRUS NEW ORLEANS JEFFERSON NEW ORLEANS JEFFERSON NEW ORLEANS JOURGON	6657 6659 6660 6664 6666 6669 6671	08 09 09 09 09 09	NATCHITOCHES IBERIA ORLEANS JEFFERSON ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS	8 8 8	31 46 3D 05 329 57 329 59 329 56 329 56 329 57 329 57 329 56 329 57	93 05 91 52 90 05 90 15 90 08 90 02 89 59 90 08 90 06 90 01	2	0 6 3 H1		9	H C H J C H	MUNICIPAL POMER PLANT JAMES G. MESTER U 5 MEATHER BUREAU U 5 MEATHER BUREAU U 5 WEATHER BUREAU SEWER AND WATER BOARD SEWAGE AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
CALHOUN EXP STATION CARVILLE 2 SW CATFISH POINT CHATHAM CLINTON COCODRIE COLFAX CONVERSE COTTON VALLEY COUSMATTA 1 SE	1565 0 1601 0 1703 0 1891 0 1929 0 1941 0 2023 0 2121 0	2 OUACHITA 6 IBERVILLE 7 CAMERON 2 JACKSON 6 E FELICIANA 9 TERREBOMNE 5 GRANT 4 SABINE 1 WEBSTER 1 REO RIVER	6 7 11 6 5 11 12	32 31 50 12 29 52 32 19 50 52 29 16 31 31 31 47 32 49 32 01	92 20 91 07 92 51 92 27 91 01 90 39 92 43 93 42 93 25 93 20	180 26 8 180 182 5 90 230 230	5 P 7 A 8 A 5 P 8 A 8 A	8A 5P 7A 8A 8A 8A 8A	C .	H H H	NORTH LOUISIANA EXP STA U S PUBLIC HEALTH MOSP U S CORPS OF ENGINEERS CHARLES C. MOSS KENNETH M. CAIN SUN OIL COMPANY W. O. RICHAROS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER	NEW ORLEAMS LONDON OAKOALE OAK RIDGE OAKNOLIA DBERLIM FIRE TOWER OLO RIVER LOCK OLO TOWN BAY OLLA 1 S OPELOUSAS AIRPORT PARADIS 7 5	6836 6868 6911 6938 6962 6968 6978 7001	07 06 07 05 07	ORLEANS ALLEN MOREHOUSE E FELICIANA EVANGELINE POINTE COUPE CALCASIEU LA SALLE ST LANORY ST CHARLES	9 6	8 29 59 9 30 49 9 32 57 9 30 44 9 30 36 8 51 00 9 30 17 1 31 54 2 30 33 2 9 47	90 04 92 40 91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26	11	0 7 5 0 8	A 8	A A D D A A	Н	SEWER AND WATER BOARD SAH R. LAING. JR. JONN S. BARR PERCY E. DREHER LOUISIANA FORESTRY CON CORPS OF ENGINEERS SAH KOONCE J. V. HEREOITH U. S. CORPS OF ENGINEERS R. MELANCON: JR.
COVINGTON 4 NMW CROWLEY EXP STATION CURTIS 1 SE OARNELL 2 N DE QUINCY 4 N DE RIODER DIAMONO 4 NW DONALOSONVILLE ELIZABETH ENON 7 WSW	2212 0 2235 0 2297 0 2361 D 2367 0 2478 0 2534 0 2800 0	6 ST TAMMANY 7 ACAOIA 1 BOSSIER 3 WEST CARROLL 7 BEAUREGARO 9 PLADUEMINES 9 ASCENSION 7 ALLEN 6 WASHINGTON	7 11 9 4 8 8	30 32 30 15 52 25 52 42 30 31 30 50 29 35 30 06 30 52 30 42	90 07 92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48 90 11	40 25 155 104 95 180 4 33 150 45	5P 8A 5P 7A 7A	5P 8A 7A 8A 5P 7A 6A	C	н	ST JOSEPH ABBEY RICE EXPERIMENT STA LSU RED RIVER VLY EXP GLAOYS MAYNES LA CORR AND IND SCM CITY WATER OEPARTHENT LSU PLAO PARISH EXP STA WARREN L. LANDRY CALCASIEU PAPER CO INACTIVE 1/3/65	PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PLAIN OF CALING POLLOCK 6 NAW PONITCHARTRAIN CAUSEWAY OUARANTINE RAYME 6 N RESERVE RIVERTON OAM ROCKEPELLER WL REFUGE	730A 7344 7424 7432 7572 7678 7767 7897	06 01 05 04 09 07 09	ST TAMMANY ST HELENA BOSSIER GRANT ST TAMMANY PLADUENINES ACAOIA ST JOHN BAPT CALONELL CAHERON	111111111111111111111111111111111111111	0 50 27 6 30 42 1 32 54 1 31 36 6 30 15 8 29 13 7 30 20 8 30 04 9 52 11 5 29 84	89 47 90 45 93 41 92 26 90 07 89 16 92 16 90 34 92 06 92 49	25	5 5 5 5 13 8 13 7	P 51	000000000000000000000000000000000000000	C H H H	U 5 CORPS OF ENGINEER: LOUISIANA FORESTRY COI LEON SANDERS. JR. TRUNKLINE GAS CO N ORLEANS EXPRESS COIN INACTIVE 9/1/65 UNION TEXAS NAT GAS CC GOOCHAUX SUGAR REF CO U 5 CORPS OF ENGINEER: A WLDUF + FISH COMM
EUNICE FARMERVILLE FOREST MILL 1 NE FRANKLIN 3 NU FRANKLINTON FRANKLINTON FRANKLINTON FRANKLINTON 3 SW FRENCH SETTLEMENT GLOSTER 1 W GOLDEN MEAOUS 9 NW GORDUM FIRE TOMER	3079 0 3262 0 3313 0 5321 0 3327 0 3345 0 3657 0	ST LANDRY UNION STRAPIDES ST MARY WASHINGTON LIVINGSTON LIVINGSTON DE SOTO STAPPURCHE HATCHITOCHES	2 2 10 10 6 11	50 30 32 46 31 05 29 49 30 50 30 49 30 18 52 12 29 28 31 25	92 25 92 24 92 31 91 33 90 10 90 11 90 48 95 50 90 23 92 54	47 170 160 12 145 145 14 255 3	4P 8A	7A 5P 4P 7A 8A 7A 8A	c	н	ROYNE H. FONTENOT H. W. THURSTON, JR. RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO. THOMAS M. WELCH SOUTHERN NAT GAS CO HARRY E. ROLANO MAGGRET E. JAMISON GULF OIL CORPORATION LOUISIANA FORESTRY COMM	ROOESSA RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT BERNARO SAINT JOSEPH EXP STA SCHRIEVER SHERIOAN FIRE TOWER SHREVEPORT WB AIRPORT SIKES 2 E SIMMESPORT	8067 8094 8108 8163 8295 8405 8489	02 02 09 03 09 06 01	CAODO LINCOLN BIENVILLE ST BERNARO TENSAS TERREBONNE WASHINGTON CAOOO WINN AVOYELLES	11	1 32 58 9 32 31 1 32 22 5 29 52 8 31 57 5 29 44 0 50 51 1 32 28 1 32 05 1 30 59	94 00 92 39 93 08 89 50 91 14 90 49 89 59 93 49 92 28 91 48	2:	78 8 76 8 15 6	P 44	A P P A P P O A	C H7	JO B. MARTSELL LA POLYTECH INSTITUTE LOUISIANA FORESTRY COI SOUTHERN MATL GAS CO. HE LA EXPERIMENT STA CONRAO N. LEBLANC LOUISIANA FORESTRY COI U S MEATHER BUREAU JACK KELLY LEWIS GREMILLION
GRANO CMENIER GRANO COTEAU GRANO ECORE GRANO 19LE COAST GUARO GREENSBURG GUEYOAN 5 S MACKBERRY 8 SSW MARNON 3 NW MARRISOMBURG OAM MAYNESVILLE	3800 0 3804 0 5807 0 3864 0 3930 0 3979 0 4034 0 4100 0	7 CAMERON 5 ST LANORY 4 NATCHITOCHES 9 JEFFERSON 6 ST HELENA 7 VERMILLON 7 CAMERON 6 TANGIPANOA 5 CATAHOULA 2 CLAIBORNE	11 5 6 9 4 6	29 46 30 26 31 49 29 14 50 50 29 57 29 55 50 32 31 47 52 58	92 57 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 49 93 08	10 56 130 2 225 10 6 45 60 360	5P 8A 8A 7A 5P	2 M 5 P 7 A 8 A 6 P 7 A 5 P 7 A		н	CONTIMENTAL OIL CO. 51 CHARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARD TOWN OF GREENSBURG APPIN FARMS U S WILCLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS ARR LOUISIANA GAS CO	SINPSON 51NGER 51LOELL 5PERRSVILLE FIRE TOWER 5PRINGHILL 2 5 5PRINGVILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STOWPPOINT SUGARTOWN	8519 8539 8669 8683 8715 8785 8795	07 06 02 01 06 02 03	VERNON BEAUREGARO ST TAMMANY UNION WEBSTER LIVINGSTON OUACHITA MOREHOUSE E BATON ROUG BEAUREGARO	110	51 16 50 39 6 30 17 9 32 54 1 52 58 6 30 26 9 32 42 9 32 54 6 30 39 6 30 39	93 00 93 25 89 A7 92 34 93 27 90 39 92 05 91 58 90 56 93 01	24	10 5 00 19 32 1	11	A P A P A P	СН	MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION LA. FORESTRY COMN INTERNATIONAL PAPER CO LOUISIANA FORESIRY COM U S CORPS OF ENGINEE LOUISIANA FORESIRY COM LAURA L. CAMPBELL HEITA A. TURNER
MENDERSON 2 W HINESTON 4 MME HODGES GAROENS HOLLY RIDGE 10 N HOHER EXP STATION HOUGHA 1 SW JEMPRETTE EXP FARM JEMRINGS JONESYLLE 4 N	4260 0 4288 0 4320 0 4355 0 4398 0 4407 0 4674 0	8 ST MARTIM 5 RAP10ES A SABINE 3 RICHLANO 2 CLA1BORNE 1 CAOOO 9 TERREBONNE 18 IBERIA 7 JEFF OAVIS 5 CATAHOULA	12 9 11 11 15 2	30 19 31 11 31 23 52 37 32 45 32 53 29 35 29 57 30 14 31 41	91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 85 374 200 13 20 30 70	7A 7A 5P 5P	5P 7A 6A 7A 5P 5P 5P 6A 4P 7A		H H H H H H H	OUDLEY JC PATIN® SR. IRVIN C. MORRISON MOGGES GRAVES MRS. OSCAR T. CLACK N. LA HILL FARM EXP STA THOMAS C. GRAVES F. A. OELATTE IBERIA EXP FARMS MARION E. BLANCHARO TOXIE M. TOLAR	TALLULAH 2 SW URANIA VERNILION LOCK VIQALIA NATCHEZ VIQALIA 2 VILLE PLATTE 2 SW VINTON VIQLET MESTOALE 3 SW MEYANORE 2 SW	9235 9319 9355 9357 9369 9375 9378 9610	05 07 05 05 07 09	MAD15ON LA SALLE VERMILION CONCOROIA CONCOROIA EVANGELINE CALCASIEU ST BERNARO REO RIVER W FELICIANA	111	3 52 24 1 51 52 5 29 47 8 31 35 8 31 35 7 30 40 2 30 12 5 29 55 1 32 08 6 30 55	91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28		14 6 52 72 5 19 5	P. 61	P A A P P	H H H	USOA ENTOMOLOGY RCH OWNES, G. M. TANNEMILL US CORPS OF ENGINEERS US CORPS OF ENGINEERS US CORPS OF ENGINEERS HARRY THOMPSON LANY C. VILLANEUVA ABSOLUM P. OILL JAMES M. MONTGOMERY
KEITHVILLE KENTWOOD KINDER 3 W KORAN LAFAYEITE LAFAYEITE FAA AIRPORT LAKE ARTHUR 10 SW LAKE CHARLES WO AP LAKE ENO	4859 0 4884 0 4931 0 5021 0 5026 0 5065 0 5078 0	I CADDO TANGIPAHOA TALEN 1 805SIER 8 LAFAYETTE 8 LAFAYETTE 7 CAMERON 7 CALCASIEU 1 REO RIVER 3 EAST CARROLL	6 4 11 2 2 7 4	32 21 30 56 30 30 32 25 30 13 30 12 30 00 30 07 31 55 32 49	93 50 90 31 92 54 93 28 92 D1 91 59 92 48 93 13 93 18 91 12	10 1 125	M10 H 8A H1D H	AB	c i	H H	LILLIAN ALEXANDER ARCHIE L MIXON ALEX COURYLLE UNITED GAS PIPE LINE CO NUNICIPAL POWER PLANT U S FEO AVIATION AGENCY U 5 WISOLIFF SERVICE U 5 WEATMER BUREAU BEN T. WOOD C. R. EVANS	WINNFEELO 2 W MINNSBORD WINONA FIRE TOWER WOODWORTH STATE FOREST	9809	03	WINN FRANKLIN WINN RAPIDES	11	1 51 56 9 32 09 1 32 02 2 31 08	92 41 91 42 92 39 92 28	. 2	80 8	P 7. A 8 1. A 8	Ā	C H C H	ESTES 8. BOZEMAN LOUISIANA FORESTRY COM LOUISIANA FORESTRY COM LA. FORESTRY COMN
LEESVILLE LETTSWORTH LOGAMSPORT LOGAMSPORT 4 ENE LOMGVILLE LSU BEN-MUR EXP STA MANSFIELO 3 WSW MARYON MARYON MARYON	5335 0 5522 0 5527 0 5584 0 5620 0 5874 0 5892 0 5908 0	VERNON POINTE COUPEE 1 DE SOTO 10 E SOTO 17 BEAUREGARO 6 E BATON ROUGE 11 DE SOTO 14 SABINE 12 UNION 15 AVOYELLES	1 12 12 12 4 8 12	31 09 30 58 31 58 31 59 30 36 30 22 32 01 31 34 32 54 31 09	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15 92 02	240 28 190 101 114 21 373 265 197 87	7P 9A 7A 8A	7A 7A 7A 9A 7A 8A 5P 7A	9A	H H H	JAMES N. MILLER U. S. CORPS OF ENGINEERS R. E. DAVENPORT SOUTHERN NATURAL GAS CC THURRAN P. OANIEL USDA-ARS INACTIVE 4/1/65 THOMAS R. POST BESS PEEK TOWN OF NARKSVILLE										1			

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 5-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 8-OUACHITA 10-7EARL 11-RED 12-SABINE

OFFEDENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113. or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA".

<u>DIMENSIONAL UNITS</u>: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Perceptiation" table, when published, are for the 24 hourse ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953,

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- + Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D. Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table,
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

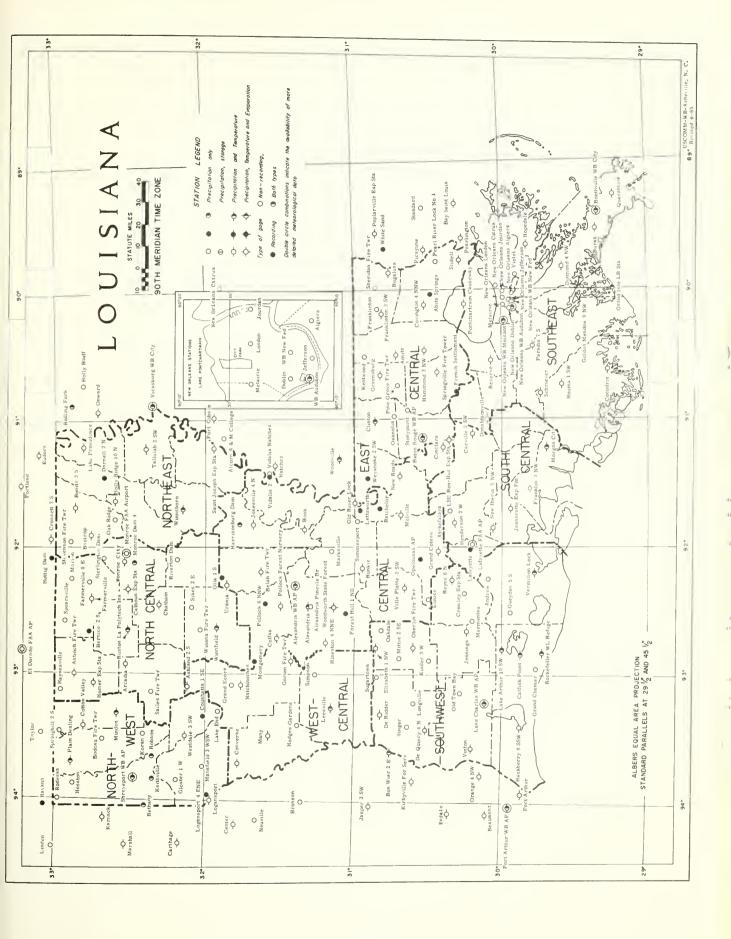
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-5/13/66-800







CLIMATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

MJN 25 1966 TECH. & AGR. DIE LOUISIANA

APRIL 1966

Volume 71 No. 4

CLIMATOLOGICAL DATA

				Ter	npera	ture										OX	recip	itation					
										No	o. of I	Days		- [v, Sleet		No	of Da	sys
Station	Average Maximum	Average Minimum	Avetage	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Man Above	\dashv	Min	\dashv	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date		-	1.00 or Mors
* * * * 01																							
CCTTON VALLEY LCGANSPORT MINDEN PLAIN DEALING SHREVEPORT AB AIRPORT R	75.9 79.1 76.3 76.1 76.7	50.2 54.0 52.3 49.1 55.7	63.0 66.7 64.3 62.6 66.2	- 1.3 - 2.0	90	28 •	31 35 30 37	6+ 5 5 5	113 62 89 109 62	0 0 1 0 0	0 0 0 0	2 0 2 0	00000	8.82 10.27 5.35 11.33 8.02	5.62 5.74 3.45	1.69 2.49 1.40 2.62 1.99	25 26 30	• 0 • 0 • 0	0		8 8 8 10 9	7 5 8 6	5 5 2 4
MESTDALE 3 SW OIVISION	77.1	52.7	64.9	5	87	1	34	5	91	0	0	0	0	8.35	3.38	1.94	25	•0	C		9	5	2
* * * NORTH CENTRAL 02																							
ARCADIA CALHOUN EXR STATION CHATHAM FAMERVILLE HCMER EXP STATION	77.1 76.6 77.4 78.3M 77.1M	52.1 53.8 52.1 54.1 53.5 M	64.6 65.2 64.8 66.2M 65.3M	2	88	28	29 34 34 33 30	5 5 5 5	94 85 86 64 71	0 0 1 0 0	00000	0 0 0	00000	8.62 6.59 7.33 6.79 7.12	1.65	2.10 1.78 1.89 1.79 2.02	29 29 29	• 0 • 0 • 0			9 9 7 9	6 5 6 4 5	4 3 3 4 2
MCNROE FAA AIRRORT MCNROE CITY RUSTON LA ROLYTECH INS #INNFIELO 2 W	78.1 79.1 76.4 79.5	55.1 55.4 52.4 54.7	66.6 67.3 64.4 67.1		86 88 88	27	33 38 32 34		67 46 89 56	0000	0000	0 1 0	0 0 0 0	10.05 8.53 7.64 9.05		3.15 3.07 2.49 2.27	21	•0 •0			11 10 8 9	7 6 5	3 3 6
DIVISION			65.7	. 3										7.97	2.82			• 0					
NORTHFAST 03											١	-											
RASTROP HOLLY PIDGE 10 N LAKE RRCV1DENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	79.7M 76.1 75.2 77.5 77.2M	55.8M 51.7 53.6 55.2 55.3M	63.9 64.4 66.4 66.3M	. 9 1 • 2	88 87 88		36 33 37 35 36	5 5 5	103 92 71 65	000	00000	0000	00000	5.88 6.55 6.85 11.02 11.55	5.86 6.66	1.74 2.85 2.03 6.83 5.47	21 26 21	.0 .0 .0	(11 8 8 8	6 3 6	2 2 2 3
#INNSBCRO	М	М.	м											10.10	5.76	3.22	21	• 0			10	5	3
OIVISION			65.8	. 4										8.99	4.02			• 0					
WEST CENTRAL 04						20.	20	5	102	0	0	2	0	4.85		1.48	25	•0			8	3	2
ASHLAND 2 S CONVERSE GORUM FIRE TOWER LEESVILLE MANY	76.9 77.7 80.0 80.0 78.1M	51.6 51.6 56.5 55.8 52.9M	64.2 64.7 68.3 67.9 65.5M		8 8 8 7 8 7	29 · 29 · 27 · 30 · 29	29 30 39 33 33	5 6	97 35 51 91	000	000	0	00000	5.08 4.84 3.65 5.00		1.64	25	• 0 • 0 • 0			6 8 6	5	1 1
NATCHITCCHES	81.3	55.9	68.6			28•	37	5	31	C	0	0	0	4.01	- "56	1.00	25	• 0			9.	3	1
DIVISION			66.5	- 2	2									4.57	56								
CENTRAL 05					0.4	14+	3 9	6	5.8	0	0	0	0	8.07		2.84	21	.0			8	6	3
ALEXANDRIA ALEXANDRIA WA AIRPORT BELAH FIRE TOWER COK BUNKIE	77.8 77.7 78.1 M	55.4 55.0 56.4 u	66.6 66.4 67.3 M		85	27-		6 5	75 61 58	0	0	0	0	8.83 8.03 10.95 10.25	3.13	2.59	21	• C		0	9 8	5	4
COLFAX GRAND CCTFAU HINESTON 4 NNE JONESVILLF 4 N MELVILLE	79.1M 79.1M 78.0 77.5 78.9	54.7M 57.9M 54.4 54.3 58.2	66.9M 68.5M 66.2 65.9 68.6		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	28.	35 42 35 37 39	5 6 6	65 30 76 76 31	0 0 0	0	0000	00000	5.18 8.87 6.14 11.25 10.95	6.10	2.23 2.66 1.70 5.35 3.08	21 26 21 14	. (. (. (6 7 7 9	5	3 3 2 5
OLO PIVER LOCK URANIA VILLE PLATTE 2 SW WOODWORTH STATE FOREST	77.7 79.8 79.1 78.6	54.9 55.5 57.4 56.1	66.3 67.7 68.3 67.4	1.5	87 88	13	40 34 41 38	5	56 44 31 57	0	0	0	0 0 0	7.06 7.43 7.07 11.18	1.44 2.40	2.60 2.15 2.52 4.08	21	• (• (• (5	9 9 6 9	5	5 3 2
Olvision			67.1	:	2									0,817	3,40								
EAST CENTRAL 06													0	5.37		1.28	21	. (8	6	1
AMITE FATON POUGE WE AIRRORT R BOGALUSA CLINTON COVINGTON 4 NNW	78.7 78.0 78.5 79.4 79.4	56.3 57.6 57.0 55.5 56.2	67.5 67.8 67.8 67.5 67.8	4	8 8	8 29 5 30 8 14 7 13 7 30	35	5 6	1	0000	000	0 0 0	0000	7.97 5.96 6.32 4.46	3.20 .44 80	3.21 1.29 1.70 2.00	21 21 21 21	• (6 8 8 5	6 5 4	3 3 2 1
FRANKLINTON 3 SW GREENSAURG HAYMOND 3 NW LSU REN-HUR EXR STA SLICELL	79.1 78.1 79.9 78.3 78.6	54.8 55.6 55.74 58.5 58.7	67.0 66.9 67.8M 68.4 68.7	(8: 8: 8:	5 29 e 7 13 8 14	34 36 36 36 41	6 6	51 63 38 41 26	0 0	0	0	0	5.15 5.66 6.84 5.70 7.69		2.45 1.90 1.99 1.95	21 14 21	o (o (o (0	7 7 6 9 7	5	2 3 1
SPRIMGVILLE FIRE TOWER OIVISION			67.7	1.	î									6.11	. 85			. ()				
				See Re	feren	ce No	tes F	ollov	ving S	tation	n In	dex										ı	

Continued

				Ter	mper	ature											Preci	pitation					
										N	o. of	Days						Snov	w, Sleet		No	of 1	Days
Station	Average Maximum	Average Minfmum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Above	32° or Below	Mit Below	\dashv	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWEST 07																							
CATFISH POINT DE GUINCY 4 N OE RIDDER ELIZABETH HACKRERRY 8 55W	76.2 79.6 78.6M 79.5M 75.3	53.8 57.1 56.8M 53.8M 59.9M	65.0 68.4 67.7M 66.7M 67.6M	6	87 89 89 89	1 2	37 37 37 35 44	6 6 6 3	62 38 51 66 35	0	00000	0 0 0 0	00000	7.21 5.42 6.39 9.10 7.76	3.78	2.00 1.15 1.73 2.13 2.68	26 14 26	.0 .0 .0	0		6 8 7 8 7	5 5 5 5	4 4
JENNINGS LAKE ARTHUR IO SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	78.8 75.5M 78.9 80.5M 76.8M	59.6 60.4M 60.6 56.7M 57.4	69.2 68.0M 69.8 68.6M 67.1M	.8 1.9	85 81 85 90 86	29+ 30+ 1	43 44 44 37 43	5 6 6 6	20 30 21 33 47	0 0 1	0 0 0 0	0 0 0 0	0 0 0 0	9.28 9.63 8.59 7.87 9.85	4.41 5.66 4.22	2.85 3.60 2.62 2.21 3.51	21 18 26	• 0 • 0 • 0	0		6 10 7 7	4 5 4 4 5	4 3 4 3
RCCKEFELLER WL REFUGE VERMILION LOCK VINTON	75.2 74.7	61.0 59.6	68.1 67.2 M		81 81		44 42	5	25 49		0	0	0 0 0	7.20 9.67		4.57 2.43		•0	0		6	4	3
DIVISION			67.8	.0										8.16	3.75			• 0					
* # # SOUTH CENTRAL 08																							
CARVILLE 2 5W FRANKLIN 3 NW MENDERSON 2 W JEANFRETTE EXP FARM LAFAYETTE FAA ATRPORT	80.2 77.0 78.6 77.24 77.2	57.8 60.3 57.9 58.1M 58.0	69.0 68.7 68.3 67.7M 67.6	5	87 84 85 85	28 30+ 29	39 40 40 41 41	5 5 6+ 6+	21 22 32 37 42	0	0 0 0 0	00000	00000	6.86 4.69 6.76 7.72 6.53	3.57 1.84	3.10 2.56 3.10 4.00 3.63	21 21 22	•0	0		6 7 8 6 6	3 4 4 3	2 2 3
MCRGAN CITY NEW 18ERIA 5 NW	79.4 79.2M	50.4 60.1M	69.9 69.7M	. 9	87 86	3 -	43 41	5	17 22		0	0	0	9.28 9.79	4.74	3.99 7.19		•0	0		6	4	3 2
OIVISION			68.7	. 5										7.38	2.83			•0					
* * * SOUTHEAST 09																							
BCOTHVILLE WB CITY BLRA5 CCCOORIE O1AMOND 4 NW OCNALO5CNVILLE	75.6 77.9 75.5 77.0 81.2M	61.9 62.3 58.2 59.7 58.2	68.8 70.1 66.9 68.4 69.7M	. 7	85 86 85 84 91	13 14 30	49 50 44 45 43	6 11 5 5	18 8 42 13 23	0 0 0 0 3	0 0 0 0	00000	0 0 0 0	4.13 5.08 6.66 6.78 3.88	- 1.26	1.42 1.90 2.18 2.82 1.20	19 21 19	• 0 • 0 • 0	0		6 5 5 7	3 3 4 4	3
GCLOEN MEAOOW 9 NW GRANO ISLE COAST GUARD HCUWA 1 5W NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBON R	77.7 76.0 79.1 77.5 78.3	58.4 63.3 60.4 59.9 60.4	68.1 69.7 69.8 68.7 69.4	.9 .8 .5	85 83 85 86 86	30 30• 30	43 54 41 40 43	5 5 6+ 5	25 5 16 31 20	00000	0 0 0	00000	00000	5.02 8.01 8.65 4.92 6.08	4.17 .37 .54	2.90 3.11 4.40 1.68 1.90	20 19 19	•0	0000		5 6 6 7 5	3 4 5 5	3 3 1
PARANTS 7 S RESERVF SAINT BERNARO SCHRIEVER	79.1 77.0 79.8 79.4	59.7 59.4 60.5 58.4	69.4 68.2 70.2 68.9	. 4	87 86 88 88		39 44 40 39	5 5 5	25 30 20 26	0	0 0 0	0 0 0 0	0 0 0 0	7.39 5.47 4.34 7.20	2.32 .55	2.80 1.80 1.29 4.00	19	• 0 • 0 • 0	0		5 7 6 7	5 3 4 3	3 2 2 3
01V1510N			69.0	. 4										5.97	1.25			• 0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 91° ON THE 14TH AT DONALDSONVILLE

LOWEST TEMPERATURE, 29° ON THE 5TH AT 2 STATIONS

GREATEST TOTAL PRECIPITATION: 17.42 INCHES AT RODESSA

LEAST TOTAL PRECIPITATION: 3.65 INCHES AT LEESVILLE

GREATEST ONE-DAY PRECIPITATION: 7.19 INCHES ON THE 21ST AT NEW IBERIA 5 NW

							Day	6 M															1966
Station	Total	1 2 3	4 5 6	7 8 9	10	11 12	13	of M	onth 15	16	17 18	19	20	21	22	23 2	24 2	5 2	26 2	7	28 29	30	31
e e e NORTHWEST 01																							- 01
BETHANY BOOCAU FIRE TOWER COTTON VALLEY CURTIS 1 SSE GLOSTER 1 W	10.99 6.56 8.82 9.48 10.21					• O	6 .05	1.20 1.20 1.21 2.18 1.30	.05		1.6 .3 .3	1 7	.03 T T	.09 .58 1.69 .02	°01 T	.66 T 1	.62 1 .64 1 .36 .12 2	.60 .61 1	.20 .65		1.	54 .6: 81 .6: 70 1.1: 41 .3: 48 .7:	1 . 6 . 5 .
HOSSTON KEITHVILLE KORAN LAKE ENO LOGANSPORT	12.29 8.90 6.43 5.99 10.27					r o	3	1.01 2.37 .83 1.13 2.46	.06		T .6	5 .05 8	1.27	.06	. 02 T	.03 1		.21 .96 1 .23 1	.27 .23 .10	.11	1	77 1.93 72 .51 15 .30 .65	5
MINOEN PLAIN OEALING ROOESSA SMREVEPORT WB AIRPORT R SPRINGHILL 2 S	5.35 11.33 17.42 8.02 10.30					.01	.03	1.22 1.02 .70 1.17 1.20	.04		.65 .6	2 .06 5 .04 1 T	.19	.16 .89 1.58 T	•01 †	.12 1	.39	.74 2 .99	.23 .40 .08		.45	47 .55 59 2.66 06 2.96 52 1.10 20 2.05	2 .
WESTOALE 3 SW	6.29							1.31	.09		+1	q		.17	T	.07	.89 1	. 94	.80 .	25		50 •1	
NORTH CENTRAL 02 ANTIOCH FIRE TOWER	9.04					24		1 60								_							
ARCAOIA CALHOUN EXP STATION CHATHAM FARMERVILLE	8.62 6.59 7.33 6.79		.02 .52	Ţ		.06 T	Ť	1.45 .79 .60 .56 1.32	.03 .19 .24		. 2 . 0 . 1	1 .04	T	2.10 1.14 1.07 1.60	.02 .02 .02	.01	.53 1 .50 1 .10 .46	.81 1 .67 1 .90 1	.69 .	16	1.	30 1.50 98 .20 78 .00 89 79 .10	0
MAYNESVILLE HOMER EXP STATION MARION MONROE FAA AIRPORT MONROE LOCK NO 4	8.43 7.12 7.71 10.05 9.86	.16	.22			.05 T	4	1.20 2.02 .85 .65			.2 .1 T .1	Q 7 T	.38 2.00 3.15	1.97 .08	•01 T	.55 .25 .17	.46 1 .45 1 .41 1	.03	.79	1	2.	81 .74	0 .
MONROE CITY RIVERTON OAM RUSTON LA POLYTECH INS SAILES FIRE TOWER SIKES 2 E	8.53 10.58 7.64 5.36 9.34		.15 1.74 T			•01 T		.77 .29 .84 .71	.43		. 1 . 1 . 0	2 .02	.03 ·	3.07 2.19 .98 .25 2.26	.02 .03	.13	.0Z 1	.43 2 .30 1	.35	10	2.	05 .00 49 .00 50 .10	6 .
SPEARSVILLE FIRE TOWER STERLINGTON OAM WINNFIELO 2 W WINONA FIRE TOWER	6.90 9.05 7.59		.07 1.15 .58			•02 T		1.66 .73 1.16	.06 .11 .11		• 1 • 0 • 0	5 9 5 .10		.64 1.76 1.29	.03 .03 .04	.23	.34 1 .17 T 1 .79 1	.42 .13 1	.29 .83 .52 T		1.	21 .61	
NORTHEAST 03																							
BASTROP MOLLY RIOGE 10 N LAKE PROVIOENCE OAK RIOGE SAINT JOSEPH EXP 5TA	5.88 8.55 6.85 9.39		.04 .27 .90 .11	e C	z	Ť	T	.90 .32 .68 .47	.30 .12 .30		• 1 • 0 • 1 • 1	0 2 .03 4 .08		1.74 2.85 1.55 2.63	.05 .50 .01 †	.07 .30		96 35 2 58 2 38 3	.03 .	35	1.	01 .04 70 24 .03 81 .24	2
STEVENSON FIRE TOWER TALLULAM 2 SW WINNSBORO	5.88 11.55 10.10		.54	T				.88 .32 .25	.27	.01	.1	7 .07		1.85	T •02	.02		.69 1	•10 •57 •35 2	6 11	T 1.	93 -15 87 70 -10	
WEST CENTRAL 04																							
ASMLANO 2 5 CONVERSE GORUM FIRE TOWER GRANO ECORE HOOGES GAROENS	5.08 4.84 5.03 6.82		.23 .38 1.19			т		.95 1.25 .87 1.12 1.57	.07		.0 .3 .1	7	T	.27 .20 .32 .91	.02	.05	.05 1	.45 .27 1	.61 .64		:	23 81 57 22 T	•
LEESVILLE MANY NATCHITOCHES SIMPSON	3.65 5.00 4.01 5.54		.05 .60 .44 .32					1.37 .35 2.50	.10		.10 .1 .0	6	.15	.29 .30 .82 .48			o53 1	00	.82 .30 .38 .83		.24 .	05 21 11	
e e e CENTRAL 05																	ĺ						
ALEXANORIA ALEXANORIA PINEVLE BR ALEXANORIA WB AIRPORT BELAM FIRE TOWER BOOK	8.07 8.53 6.83 8.03	•17	.03 .13 .05 .95	Т			1.39 T	1.11 1.44 1.58	.05 .05		.6 .9 .7	1	.60	2.84	.07	*14 7	•12 •38	62 1 70 1 05 2 20 1	.87 .26	09	T *	54 33 T 14 •1!	
BUNKIE COLFAX EUNICE GRANO COTEAU MARRISONBURG OAM	10.25 5.18 5.51 8.87 9.80		.08 .38 1.94 .12		5			1.49 1.15 .42 .90 .83	.03 .22 .61		.7 .5 1.9 2.6	7 8 2	1	.78 .54 1.10 2.66	.94 .03 .58 .29	.68 .05	.36		.23 .19 .10		.04 T	10 .51	7
HINESTON 4 NNE JONESVILLE 4 N MARKSVILLE MELVILLE OLO RIVER LOCK	6.14 11.25 10.98 10.95 9.06		7 .40 .56 1.10 .14	T .1	0	T	T T •03	1.26 .60 1.23 3.08 1.39	.06 .55		1.4 2.1 1.4	0 .40 2 T 4 .05	T	.40 3.35 3.43 1.76	.25 .54 1.47	.20	.43	58 1 55 2 42 2 42 55 1	.75 T	02	.01 T	T 05	* * * * * * * * * * * * * * * * * * *
SIMMESPORT URANIA VIOALIA NATCHEZ VILLE PLATTE 2 SW WOODWORTH STATE FOREST	7.43 9.73 7.07 11.18	• 0 9	.25 .05 .20 .17	T			т	.80 1.15 1.27 1.25	.23		. 4 . 2 2 . 2	.59	.25 2	3.50 2.15 3.30 2.52 2.90	.33 .02 .06		.03 .	58 1 66 3	.87 .45		т	11	
e e e EAST CENTRAL 06																							
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	5.37 7.97 5.96 6.32 4.46	.02	.60 .85 .55 .84	. 1 T			7 2.16	.82 .26 .52 .80	.07	Ť	1.0 1.0	1.29 22	.11 1	.21	.23	.02		30	07 T 1.	0.2	T +0	02 T 03 .35	
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW KENTWOOO	5.19 5.15 5.66 6.84	,6G	.90 .80 .58				.46	.49	.16		1.0	1.02	T 2					05	15 .	14		.20	•
LSU BEN-HUR EXP STA OAKNOLIA PEARL RIVER LOCK NO I PINE GROVE FIRE TOWER	5.70 7.27 8.81 7.64	•0*	.24 .99 .25 1.23	.0	3		1.54	.66	.06 .05		1.0	.25 .02 1.11	.22 1 .05 2 .35	.95 .05	.05 2.09 .20		.02	03	08 50 04 4.0	00	.02 .17	5 .85	•
SHERIOAN FIRE TOWER SLIOELL SPRINGVILLE FIRE TOWER STONYPOINT	7.69 6.19	· · ·	.85				-	1.29			. 9	1.70	1	.86	T				1.			.0	
e e e southwest 07																				Ĭ			
ANOREW CATFISH POINT CROWLEY EXP STATION OF OUTCY 4 N OE RIODER	8.8 7.21 9.2 5.42 6.3		.07 .38 .25	T .1				.30 .58 .60 .91 1.73	.62 .86		1.9 2.0 2.4 .8	т	T 3	.55 .64 .45 .71	1.20	.25		28 1 36 1 30 4 48 1 07 1	30	1			•
					6	Reference N	lotes Fo	Howing	Station	Index													

See Reference Notes Following Station Index

DAILY PRECIPITATION

LOUISIANA APRIL 1966

Continued				_															_														-	PRIL	1966
Station	Total		_	,	_						_	_		_				/lonth			_ T														
	I	1	2	3	-	_	5	6	7	8	9	10	0 1	1	12	13	14	15	16	6 1	7	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELIZABETH GRAND CHENIER GUEYDAN 5 5 HACKBERRY 8 SSW JENNINGS	7.98 7.76 9.28					.30 .60					.0	2 .	.06			.02	1.7	1.4	5			1.15 2.45 1.75 2.68 2.75			2.11 4.29 .90 2.85	1.05	•02	.23	T .33	7 •45 •32					
KINGER 3 W LAKE ARTHUR 10 5W LAKE CHARLES WB AP LONGVILLE MERMENTAU	7.40 9.63 8.59 4.70 10.15			T		.45 .03 .33 .11				1	T +2		01		Ť			.6	7		.43	2.00 2.70 2.62 .85 3.17		Ť	1.10 3.60 2.09 .63 2.71	.01 .06		.26	.27 .71	.78	T	.13	.05		
MITIIE 2 5E OAKO4LE OBERLIN FIRE TOWER OLD TOWN BAY RAYNE 6 N	8.28 10.84 7.87 8.93 9.65					.10 .05 .20					- 1	.1			T	1 * 02 †	1.0° 2.5° 1.4° 1.3°	.5	7			1.40 1.39 2.06 2.59 2.79			1.47 2.63 1.58 1.70 3.51	.05		•15	1.07 .17	3.00 2.31 2.21 1.25			•12 •04		
ROCKEFELLER WL REFUGE SINGER SUGARTOWN VERMILION LDCK VINTON	7.20 6.13 5.32 9.67	-				. 05 T										1 T	1.6	1				1.93 .57 1.25 1.07	•12	.03	2.74	2.69 .63 .14 4.57	D1	.03		• 92 • 93 • 03	т				
SDUTH CENTRAL 08																						ŀ													
ATCHAFALAYA CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP FARM	7.33 6.86 4.69 6.76 7.72			•0	1	.92 7 .01 .80					•1	2 1	05				.49 .39	T				.99 .81 1.11 1.09	7 1.70 .21	.06	4.06 3.10 2.56 3.10 1.35	•18 •17 •30	Ť	.02 .04 .25		•15 •38 •15	.11	, 05	.04		
LAFAYETTE FAA AIRPORT MORGAN CITY NEW IBERIA 5 NW	6.53 9.28 9.79			T		.32 .02					.1	8			T	T	.0	.16	,			1.28 .60 1.41	.02 3.99 .02	2.22		2.00	т	.54 .10		.05	.04				
SDUTHEAST 09																																			
8DOTHVILLE WB CITY BURAS COCOORIE DIAMOND 4 NW DONALDSONVILLE	4.13 5.08 6.66 6.78 3.68			• 0	3	.05 .15 .01					T				1	• 46	.05 .31 .01	T .05				1.67		.05	.92 1.03 2.18 1.20 1.20	. 35		T	т	₹ •13	.13	.05			
GOLDEN MEADDW 9 NW GRAND ISLE CDAST GUARD HOUMA 1 5W METAIRIE RED DRIEANS WB NEW FEO	5.02 10.8 26.8 9.96			• 0 • 0		.10										1.31	.32 .10 .11	.08						2.90 3.11	2.12 1.83 1.75	.58	2.05	•04	•10 1	1.23	.80	.08 .20 .12	.12	2.93	
NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBDN R NEW DRLEANS ALGIERS R NEW ORLEANS CITRUS R NEW ORLEANS DUBLIN R	4.92 6.08 5.92 7.24 6.82			۰2	o											.85 1.03 .96 1.60 1.03	.01					.97 .96	1.68 1.33 1.50 1.85 1.36		.71 1.90 1.45 1.44	T	•15	Ť	T	.55 .78 .22 1.03	.01	.82 .54 .03		.02 .01	
NEW ORLEANS JEFFERSON R NEW ORLEANS JOURDAN R NEW ORLEANS LONGON R PARAOIS 7 S RESERVE	6.52 5.13 6.91 7.39 5.47				,	r						7				1.20 1.20 1.09							1.46	.48	2.0 1.1 1.9 1.0 9	.33	.15			•39 •27 •54	.06 2.25 .35	.65		•03	
SAINT BERNARD SCHRIEVER VIOLET	4.34 7.20 6.83			T	1	,											1.28 .39 1.43					1.25	1.29 4.00 1.75	1.62	1.15	.06 1.45	.20			•15	.10 .10		1 •35	•20	

SUPPLEMENTAL DATA

		(Wi Speed -	nd m.p.h.)		Relat	ve hum		rages -		Numl	per of d	ays with	precip	itation			ınset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	RAL STA 6 AM	NDARO T	IME 6 PM	Trace	.01–.09	.10–.49	5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA W8 AIRPORT	18	3.1	8.3	23++	19	11+	88	91	61	63	3	2	4	2	1	2	14	-	6.4
8ATON ROUGE W8 AIRPORT	16	4 • 2	9.5	23++	20	26+	82	89	58	61	4	5	2	1	1	2	15	-	7.1
LAKE CHARLES WB AIRPORT	16	5.6	11.4	44++	15	21	86	87	63	70	4	2	6	1	1	2	16	-	7.2
NEW ORLEANS W8 MOISANT	16	4.5	10.7	30++	5	21	83	88	60	66	4	1	2	4	1	0	12	-	6 • 2
SHREVEPORT WB AIRPORT	18	4.2	12.3	35++	34	30	73	83	57	57	3	4	3	2	4	0	16	47	6.5

										<i>D</i> ₂	711	- L	11	7[A]	FE				72						_	_					A PR	IL 1966
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	Verage
* * *			1			1	<u></u>		L			.l											-	20		20	20		20	23	30 3	1 8
NORTHWEST 01																																
COTTON VALLEY	MAX	89	8 1 3 6	76 36	75 47	65 31	67 31	77	84 57	73 55	74	76 48	78 62	85 52	83 51	59 42	75 44	80 45	77 52	80	84	74	52	73	73	70	70	80	84	88	71	75.
LOGANSPORT	MAX	83	82	80	70	69	78 36	84	78 56	76 56	79	80 64	88	82	74	75 45	80	77	81 59	86	66 83 60	48 61 50	76 49	52 83 69	62 73 63	75	81	55 86 57	58 88	82	84	79.
MINOEN	MAX	90	83	79 43	74	67	69	72	84	70 55	75	76 54	78 61	85	86	57 43	76 45	78 50	80	81	85 67	75 47	54	75 53	72 62	70 62	71 61	80 57	65 85 60	65 88 65	62 75 63	76.
PLAIN DEALING	MAX MIN	89	8 7 3 5	78 37	75 44	66 30	68 31	76 35	84 52	75 53	73 45	76 48	77 62	87	82	62	75 42	80	77	77	83	75 46	53	77	71	70	70 59	78 53	82	88	71 60	76.
SHREVEPORT WB AIRPORT	MAX MIN	8 2 5 5	80 42	76 61	66	69 37	77 42	84 56	72 59	74 56	77 53	79 63	87 68	82	61 50	74 45	80	77 50	79 60	86	8 <i>2</i> 51	52 48	72	74 65	73 62	73 63	80	86 58	87	76 64	83 63	76. 55.
WESTDALE 3 5W	MAX MIN	87 41	80 38	80 40	78 51	66 34	67 37	75 41	83 57	77 56	75 45	77 52	80 64	85 62	8 4 5 1	55 42	73 45	79 44	81 60	80	85 67	8 <i>2</i> 49	55	74 55	80 64	69 59	76 63	79 57	84 67	86 65	8 2 6 3	77.
* * *																																
NORTH CENTRAL 02																																1
ARCADIA	MAX	88 58	8 <i>2</i> 35	80 55	75 46	67 29	68 34	75 43	83 56	74 54	77 41	75 52	84 56	86 61	85 49	56 40	75 43	80 44	80 58	80 61	85 67	81 46	62 47	73 53	71 62	70 60	70 62	81 55	85 65	88 65	77 66	77. 52.
CALHOUN EXP STATION	MAX MIN	88 61	81 39	79 54	79 49	65 34	68 39	75 49	83 57	74 54	74 40	75 51	77 59	81 67	84 49	55 41	73 45	80 47	80 55	80 61	82 66	79 48	54 48	78 54	75 68	70 61	70 63	83 57	86 64	88 66	81 67	76 . 6 53 . i
CHATHAM	MAX MIN	90 42	83 39	80 52	80 48	68 34	70 36	72 48	80 55	77 55	72 40	71 51	78 60	82 61	85 49	54 40	77	83 44	8 2 5 4	8 <i>2</i> 60	84 64	80 49	55 47	79 54	78 63	69 60	69 62	8 4 5 5	88 65	87 65	82 67	77. 52.
FARMERVILLE	MAX MIN	8 2 6 1	79 40	78 58	74 48	68 33	75 35	49	82	73 53	41	77	82 65	82 62	81 49	74 44	79 46	80 48	81 58	8 2 6 4	8 O 6 6	69 47	76 49		75 64	70 60	81 64	86 56	87 68	78 65	82 68	78 54
HOMER EXP STATION	MAX MIN	85 58	78 39	71	68 45	66 30	75 39	82 49	81 55	73 55	78 43	76 55	83 65	83 63	78 49	74 40	79 47	81 49	80 59	83 64	77 65	67 46		72	71 61	69 58	79 61	84 55	87 66	75 64	82 64	77. 53.
MONROE FAA AIRPORT	MAX MIN	83 60	8 0 4 3	81 60	72	71 36	77 33	84 52	78 54	75 53	76 41	80 57	82 66	81 58	58 46	72 42	82 46	82 47	82 62	82 65	82 65	67 49	80 52	78 68	71 63	70 62	8 <i>2</i> 66	86 62	85 67	60 67	83 68	78 . 55 .
MONROE CITY	MAX MIN	86 61	81 42	79 58	77 50	68 38	75 39	84 52	8 2 57	73 53	74 42	77 56	81 66	82 64	79 48	74 44	80 48	80 49	80 61	80 62	80 64	75 47	78 49	79 66	73 64	71 60	85 65	88 59	87 66	82 65	84 68	79. 55.
RUSTON LA POLYTECH 1N5	MAX MIN	88 40	81 39	77 50	77 48	65 32	67 33	74 48	82 56	72 53	74 45	74 45	77 63	82 65	84 50	64 45	74 45	80 46	80 57	81 62	83 67	80 47	5 <u>\$</u> 47	74 54	73 62	74 60	70 62	80 56	86 64	87 65	76 66	76.5
WINNF1E(D 2 W	MAX MIN	83 57	8 O 3 9	8 <i>2</i> 56	71 49	68 34	75 35	83 48	77 55	74 55	77 41	79 56	8 <i>2</i> 66	86 60	79 50	74 44	79 43	80 44	81 61	85 64	81 68	74 49	80 49	80 69	74 64	73 62	84 66	87 58	88 68	82 66	86 65	79.5 54.
* * *																																Y
NORTHEAST 03																																
BASTROP	MAX	88 63	81 42		79 48	69 36	75 39	84 53	83 55	73 53	77 40	78 57	8 <i>2</i> 66	8 2 6 7	76 47	74 42	82 57	81 50	8 Z 6 Z	81 64	81 64	79 47	79 49	77 66	72 65	71 60	83 64	8 6 0	89 68	65	84 70	79.
HOLLY RIDGE 10 N	MAX MIN	88 42	80 40	78 41	78 48	64 33	68 35	74 45	81 52	72 54	71	74 43	78 58	80 65	78 49	55 40	42	80 49	80 50	61	82 64	84 50	55 48	80 53	68	61	70 62	83 61	63	85 66	80 67	76.
LAKE PROVIDENCE	MAX	87 53	80 42	79 50	78 49	62 37	71 39	73 46	8 1 5 3	77 53	70	53	78 57	65	76 48	54 42	60 47	72 47	52	78 62	63	84 49	58	79 57	78 66	59	70 65	60	67	66	78 66	75.7
SAINT JOSEPH EXP STA	MAX MIN	84 53	80 41	78 46	81	64 35	70 37	75 49	82 57	81 57	46	76 51	57	67	52	52 47	43	78 48	60	62	62	63	53	64	67	60	71	65	66	67	82 68	77.5
TALLULAH 2 5W	MAX	87 51			48	62 36	68 53	53	8 2 5 4	80 53		75 55	78 63	65	81 48	55 41	71 46	80 49	82 62	61	8 2 6 2	53	50	80 60	67		63	61	60	85 61	82 68	77.2 55.3
wINN5BORO	MAX																															
* * *																																
WEST CENTRAL 04			7.0		79	65	66	75	83	79	76	76	79	80	85	53	72	79	75	81	82	84	55	77	78	68	76	81	87	87	84	76.9
ASHLAND 2 5	MAX	87 39 87	46	80 46 78	48	29	30	35	53	55	58	54	62	68	50	40	40 73	42 79	49 77	61	58	82	46 55	53 77	62 81	60 70	61 77	80	86	6.5 8.8	66	77.7
GCRUM FIRE TOWER	MAX MIN MAX	39	81 45 79	42	51 75	30 70	31	37	45 80	54 75	54	45	63	68	51 78	40 72	80	41 77	49 79	62 85	69 84	49 75	80	54 82	63 76	61 78	64	54 87	65 86	65	66 84	51.6
LEESVILLE	MIN	57 87	49 79	58	50	70	39	54	55 79	59 76	76	46 79	65	65	50	45 73	52 80	49 78	60 80	6.2 8.5	62 82	77	50 82	68 83	64 78	63 79	6.8 8.4	65 86	69 87	66 84	67 87	56.5
MANY	MAX	48	39	59 88	53	35	33	48	56	61	69	54 78	67	83	51 86	47 52	80	73	70	65 81	69 84	51 81	51 61	70	63	64	70	83	69	66 89	88	78.1
NATCH1 TOCHES	MIN	50	53	55 85	45	33 70	34 77	49 85	55 82	60 76	76	80	53 83	62 85	51 83	75	79	80	81	58 85	84	78	81	80			85	88	69	69 84	71 85	52.9 81.3
* * *	MIN		41	60		37	39	54	56	58	49	57	65	61	51	46	46	47	61	65	69	50	49	69	64	62	64	58	66	66	65	55,9
CENTRAL 05																																
ALEXANDRIA	MAX	86		79		69	69			79		76	78	79		58	73		78	78	82	80	59 51	81 58	82 69	72 64	79 64	83	85 70	34 66	82 69	77.8
ALEXANDRIA WB AlRPORT	MIN MAX		77	48 82	52 68	39 68	38 75	82	57 79	74	75	77	78	67 84 63	55 66	72	78	49 79	53 77 61	59 82 62	65 80 66	66	80	80	73	78	82	85	84 70	82	84	77.7
	MIN		39	60		37	35	53	52	46	See	53 Refere	66 nce N	63 otes Fo	llowin	g Stati	on Inde	- 4	0.1	02	00	12	24	0,	0-	-	01	-		0,		,,,,,

See Reference Notes Follows
- 45 -

						-										Day	of M	onth														e G e
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
SELAH FIRE TOWER	MAX MIN	88 57	84 41	8 3 5 9	8 2 5 1	67 37	69 40	77 55	83 56	8 2 5 7	75 45	77 56	78 65	80 66	89 50	55 45	73 47	80 47	80 60	78 62	81 67	80 54	60 50	81 60	80 68	70 62	75 65	83 66	85 70	86 67	83 67	78.1 56.4
800K	MAX MIN																															
BUNKIE	MAX	87 42	90 45	80 45	79 55	68 38	70 36	77 41	80 49	8 1 5 5	76 48	78 46	79 53	8 2 61	87 53	67 50	72 49	78 49	79 49	76 54	79 59	82 51	66 52	81 55	8 2 6 5	79 64	82	83 65	84 64	85 69	85 68	79.1 52.8
COLFAX	MAX	87 55	86 41	80 53	83 52	68 38	69 35	75 44	83 56	80 60	76 50	78 55	79 58	80 64	88 53	56 43	74 46	79 46	79 60	80 61	84 66	79 50	63 50	84 59	85 63	83 61	78 65	85 65	87 69	87 67		79.1 54.7
GRANO COTEAU	MAX MIN	85 55	80 49	76 5 7	72 55	69 42	74 43	53		78	76 50	77 53	80 64	85 70	78 50	73 53	78 47	78 48		77 64		81 62	81 57	8 2 6 1	81 61	79 65	8 2 7 1	81 70	85 67	84 69	84 69	79.1
HINESTON 4 NNE	MAX MIN	87 41	85 40	79 41	80 53	67 38	69	77	81 56	79 59	75 47	76 54	79 59	80 67	86 55	58 45	72 45	79 42	78 59	79	84 65	79 53	58 51	83 57	83 70	72 63	78 65	83 67	85 69	85 69	83 66	78.0 54.4
JONESVILLE 4 N	MAX MIN	86 43	80	79 50	82 51	65 39	69 37	76 38	83 55	8 1 5 7	74 47	77 47	79 57	81 67	88 54	55 46	70 46	79 48	79 59	76 60	80 64	81 57	60 51	81 56	8 2 6 8	75 61	72 63	82 66	85 67	85 68	83 68	77.5
MELVILLE	MAX MIN	87 55	8 4 4 5	78 60	73 53	67	75 39	78 55	8 3 5 5	76 63	76 49	76 52	80 64	83 69	76 55	72 52	77 47	79 49	73 60	73 63	83 64	78 63	79 57	81 67	8 1 65	83 64	8 2 70	8 2 68	85 67	85 68	83 67	78.9
OLO BINER FOCK	MAX	84	87	79 50	77 53	66 41	67 40	75 40	79 52	8 0 5 4	78 44	76 50	78 55	79 65	85 59	60 51	72 45	78 49	78 52	74 60	77 63	83 61	66 55	8 1 60	8 1 66	81	79 65	83 65	83 66	84	84 66	77.7
URANIA	MAX MIN	83 52	81	84 58	73 51	71 34	76 35	83 50	86 56	75 56	76 45	78 54	80 66	88	77 50	72 45	80 45	91 46	80 60	82 63	81 67	76 50	80 51	81 69	73 65	72 61	84 66	87 62	87 69	82 66	86 67	79.8
VILLE PLATTE 2 5W	MAX	88	86	76 57	73	68	75 42	76 51	78 52	75 62	76 46	78 53	8 O 6 5	85	77 53	71 50	77 46	78 50	76 59	81	81 65	75 58	82	81 67	79 64	81	8 2 70	83	85 65	84	85 66	79.1 57.4
WOODWCRTH STATE FOREST	MAX	87 55	88	80	83	68	70 38	77	82 55	80 61	75 45	77 54	79 64	79	85 54	58	73 45	79 45	79 59	79	82 67	82	61	8 2 5 9	82	73	80	84	86	86 68	83 65	78.6 56.1
	14114	,,	-			,,		, , ,		•									,,	"			-			"-		0,			0.5	
EAST CENTRAL 06																																
AMITE	MAX MIN	84 51	85 46	79 52	80	68 38	69 37	74 43	80 49	82	77	76 48	81 56	86 66	87 62	63 53	73 45	80 48	81 59	70	72 59	81 63	66 61	81	82 68	83	7 9 6 8	82 67	84	88	8 7 65	78.7
BATON ROUGE W8 AIRPORT	MAX MIN	84	78	78 59	69	67	73	78 54	80	77	75 50	78 51	82	85	64 56	72 51	77	79 50	71 62	75	84 62	74 61	7 0 61	81	82	81	81 70	82	85	84	85 67	78.0
80GALU5A	MAX MIN	84	85	79 54	79	67	67	73	81	83	76 45	74 48	80 56	87	88	64	73	78 49	80	70	69 54	85 63	70 63	81 66	82 67	82	83 68	83	84	86	83	78.5
CLINTON	MAX	85 49	83	79 53	72	68	73	79	80	76 60	76	78 46	82 63	87	76 56	73 51	79	80 45	75 61	74	84	79	81	82	81	80	82	83	85	84	86 65	79.4
COVINGTON 4 NNW	MAX MIN	86 51	83	77 53	71	68	74 36	80	82	77	74 48	77 45	83 61	87	80	73 54	79 43	79 46	74	69	60 82 59	62 77 60	58 81 64	67 80 65	82 67	83	66 82 66	68 82 67	65 87 65	85 70	8 7 63	79.4
	MAX	90	78 43	78 54	73	67	78 34	85	86	77	75 49	79	83	89	64	74 48	79	80	68	68	80 59	72	79	81	82	85 65	83 65	86	87	81 68	87 65	79.1
GREEN58URG	MAX MIN	83	85 43	82	78 50	67	68 36	74	78 48	82	79	77	79 62	83	86 61	62	73 43	72	79	70 61	72 60	83	68	81 66	81 65	82	82	83	84	86	85 67	78.1 55.6
HAMMOND 3 NW	MAX MIN	86	82	79 52	73 53	69 37	75 36	82	84	77 59	75 45	79 45	83	87	81 61	74	79 48	78 45	74 63	72	80 59	77	81	80 62	82	82	84	85 62	86	84 68	86 63	79.9
LSU BEN-HUR EXP STA	MAX	83 56	85	79 58	78 55	69	68	74	78 48	80 63	79	75 52	80 61	83	88 63	66	72 45	78 46	80	71	75 63	83 62	70 63	79 66	81	82	81 70	81	81	85 67	84 68	78.3 58.5
5LIOELL	MAX	81	78 53	78 59	71 55	70 41	73 42	78	8 2 5 5	77	77 52	77	83	88	8 2 6 2	75 55	78	77 51	73 63	69	78 59	74	80 65	80	81	84 68	82	82	85	82 68	83 61	78.6 58.7
5PRINGVILLE FIRE TOWER	MAX MIN						-					-	•	0.4	-			•	0.5		,,	,	0,5		00		. •	0.			•	
50UTHWE5T 07																																
	MAX MIN	76 48	77	74 50	67 52	69	68 37	72 49	74 50	79 55	76 53	74 60	75 58		81 59	68	73 48	80 49	75 50		81	80		78 56	79	78	87 64	79	78	81	80 63	76.2
	MAX	89 55	86 43	78 58	75 54	71 39	76 37	77	75 55	78	75	79 59	80	85	81	73	78	76	78	84	80	77	78	81	77	79	82	83	86	64 84 67	86	79.6
	MAX	88	8 9	80	80	68	70	77	80 55	77	48	78	78	79	85	62	75	79	57 76	79	69 85	52 80	62	71 82	82	70	70	65 84	71 85	86	67 84	78.6
ELI2A8ETH	MAX	53 85 41	62 89 42	50 79 49	81 54	69	71	76 42	80	78	51 77		80	81	55 85	64	74	79	77	79	69 85	53	52	61 83	80	64	79	84	70 85	85	69 85	79.5
HACKBERRY 8 55W	MAX	78	77 53	73	73	39 69	69	71	72	75	53 76	71	75	78	80	67	73	77	74	75	79	78	70		78	77	78	79	79	65 81	69 80	75.3
JENN ING5	MAX	56 85 53	78	78	76	50 69	73	74	79	77		76	62	68	78	73	78	76	78	65 83	82	52 78	81		78	80	70	70	71 85	83	72 84	78.8
LAKE ARTHUR 10 5W	MAX	75	48	53	76	68	70	71	72	78		71	75	78	81	56	51	58 75	74	74	81	79	72		78	65 78	77	78	71	69	70	75.5
LAKE CHARLES W8 AP	MAX	55 85		77		71	76	55 76	79	78		55 79	79	84	70	53 76	77	78	79	82	69 82	74	81	82	71	81	82	71 83	85	71 84	85	78.9
OBERLIN FIRE TOWER	MIN MAX MIN	56 90	51 86	78 50	75	71	79	55 80	56 80	78	77	79	80	87	56 77	74	78	53 78	78	85	71 81	57 81	58	72 82	78	80	72 83	72 83	70 85	72 85	71 86	80.5
RAYNE 6 N	MAX	55 83	86	59 77	71	38 66	69	73	53 75	78		78	78	81	85	65	72	78	77	74	67 80	81	53 68		74	82	70 80	66	82	80	67 84	76.8
ROCKEFELLER WL REFUGE	MIN MAX MIN	71	55 72	75	71	69	69	70	53 72	76	78	73	77	79	81	66	72	74	75	73	80	60 79	56 71	79	79	65 78	70	78	70 79	68	70 81	75.2
VERMILION LOCK	MAX MIN	60 76 53	53 72	56 72	73	68	68	71 53	58 74	61 78	75	57 77	75	78	79	66	71	70	71			79	59 68	79	78	66 79	71 78	70 79	70	81	71 81	74.7
	1-111-1	/3	50	23	و ر	42	47	53	58	60		62 Refere	nce N	69 otes Fo	llowin	54 g Statio	49 n Inde	50 ×	52	58	68	62	60	64	68	66	72	70	72	73	71	59.6

DAILY TEMPERATURES

Station VINTON A A A A A A A A A A A A A A A A A A A	1 2	3	4	5		,										- 4														
VINTON * * * SOUTH CENTRAL O8 CARVILLE 2 SW MAX 85 MIN 75 FRANKLIN 3 NW MAX 77 MIN 55 HENDERSON 2 W MAX 83 MIN 53 JEANERETTE EXP FARM MAX 81 MIN 49 LAFAYETTE FAA AIRPORT MIN 49 LAFAYETTE FAA AIRPORT MIN 56 NORGAN CITY MAX 80 MIN 56 NEW IBERIA 5 NW MAX 83 MIN 53	1 2	3	4	- c				1	-	1				Day	of Mo	onth														age
SOUTH CENTRAL OB CARVILLE 2 SW MAX 85 MIN 53 FRANKLIN 3 NW MAX 77 MIN 59 HENDERSON 2 W MAX 83 MIN 53 JEANERETTE EXP FARM MAX 81 MIN 53 MORGAN CITY MAX 81 MIN 53 MORGAN CITY MAX 81 MIN 55 NEW IBERIA 5 NW MAX 83 MIN 55 SOUTHEAST 09				3	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Avera
CARVILLE 2 SW MAX 85 FRANKLIN 3 NW MAX 77 MIN 59 HENDERSON 2 W MAX 83 JEANERETTE EXP FARM MAX 81 MIN 53 MORGAN CITY MAX 81 MIN 53 MORGAN CITY MAX 81 MIN 55 NEW IBERIA 5 NW MAX 83 SOUTHEAST 09														73 52	76 49	74 51	77 59	82 67	80 70	76 53	78 54	8 1 70	76 64	79 66	80 71	82 70	84 71			
CARVILLE 2 SW MAX 85 FRANKLIN 3 NW MAX 77 MIN 59 HENDERSON 2 W MAX 83 JEANERETTE EXP FARM MAX 81 MIN 53 MORGAN CITY MAX 81 MIN 53 MORGAN CITY MAX 81 MIN 55 NEW IBERIA 5 NW MAX 83 SOUTHEAST 09															ì															
### AFAYETTE FAA AIRPORT MAX 80 MIN 50 MAX 80 MIN 50 MAX 80 MIN 50 MAX 80 MIN 50 MAX 80 MIN 50 MAX 80 MIN 50 MAX 80 MIN 50 MIN 50 MAX 80 MIN 5																														
MIN 59 MENDERSON 2 W MAX 83 MIN 59 JEANERETTE EXP FARM MIN 49 AFAYETTE FAA AIRPORT MAX 81 MIN 53 MORGAN CITY MAX 83 MORGAN CITY MAX 83 MIN 55 NEW IBERIA 5 NW MAX 83 MIN 55 SOUTHEAST 09			73 55	68 39	76 42	79 55	82 52	76 63	82 55	83 52	81 60	86 60	77 63	73 55	79 47	83 56	74 61	75 62	84 60	82 60	80 62	84 63	82 65	83	81	80 65	87 65	85 67	86 67	80.
MIN 53		75 58	72 58	69	71 44	75 58	75 54	77 63	77 52	76 54	79 64	78 70	78 64	73 56	75 49	75 50	72 63	70 65	81	79	81	79	80 67	80	79 71	79	84	83	83	77.
MIN 49 AFAYETTE FAA AIRPORT MAX 81 MIN 53 ORGAN CITY MAX 80 MIN 56 EW IBERIA 5 NW MAX 83 MIN 53 • • • • SOUTHEAST 09		77 68	72 55	69 40	74 40	76 50	80 50	77 63	76 52	72 52	80 57	85 59	75 58	73 54	77 45	79 48	78 61	75 64	81	78 61	81 58	82	81	80	82	81	85	84	85 67	78.
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SOUTHEAST 09		80 59	80 59	73 43	72 45	75 54	77 55	81	80	78 56	80 63	83	87	68	75 50	78 53	81	7D 62	72 63	84	70 65	85 66	84	85 68	85 72	82	83	87	87	79.
SOUTHEAST 09		74 58	70 56	70 41	75 44					77 55	81	85	75 59	74	78	79 53	-	75 64	81	76 61	83	83	82	81	81	81	86 68	85 70	86 68	79.
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URAS MAX 76		78 58	72 61	69 54	73 53	76 57	80 58	78 63	68 57	78 50	81	86 71	81	70 61	74 59	78 58	74 63	71 62	81 61	78 62	79 62	79 69	82	82	83 70	82	85 67	85 69	85 67	77.
OCODRIE MAX 67		6 8 52	68	70 44	69	73 51	75 52	77 59	77 52	72 55	76 62	82 62	85 65	71 53	81 51	82 63	75 64	68	72 58	81	68	78 59	80	78 62	80	79	81	81	80 71	75. 58.
DIAMOND 4 NW MAX 79		75 54	70 59	72 45	76 52	80 63	78 53	74 60	70 53	76 51	80 61	82	76 64	73 60	75 52	76 52	71	68	82 59	74 61	78 62	80 67	80	82	79 59	82	83	82	84	77.
OONALDSONVILLE MAX MIN 53	86 3 52	81	79 51	71 43	73 43	77 51	81 52	84 58	80	77 51	81	86	91 58	69	75 49	81	84	71 63	75 61	86	74	84	85 65	86	85	85 67	87	90	90 67	81.
OLOEN MEADOW 9 NW MAX 77		77 55	75	70 43	70 46	76 50	78 54	79 56	78 48	78 50	77 57	82	84 63	71 57	72 51	79 52	78 58	71	71	81	71 60	80	81	82	83	83	83	85 67	82 68	77.
RAND ISLE COAST GUARD MAX 75 MIN 63		78 67	76 63	71 54	67 57	73 60	75 63	74	76 58	77 60	77	79 64	81	70 60	72 58	74 61	76 59	73 65	73 64	76 62	78 62	76 63	78 65	81	80 70	80	78 70	80 73	83 71	76.
OUMA 1 SW MAX 80		78 60	73 58	71 41	74 45	78 54	79 56	76 62	74 53	78 53	84 62	85 69	77 65	78 58	80	79 49	76 62	70 63	82	79 62	82 62	81	81	82	81 72	83	85	85 70	85 68	79.
EW ORLEANS WB MOISANT MAX 83		77 61	70 55	68	74 4D	79 55	81 55	75 61	71 56	76 53	82	84	69	72 52	76 46	77	70 65	70 61	82	74 63	80 68	81	81	82	81	81	84 71	85 70	86 68	77.
EW ORLEANS WB AUDUBON MAX 84 MIN 56	4 77	77 59	70	68	75 45	78 55	74 55	76 63	72 52	77 53	85 63	86 66	70	74 55	79	79 52	69	69	83	73	81	81	84	84 70	83 71	84	85 71	85 70	86 69	78. 60.
ARADIS 7 S MAX 81 MIN 51	1 81	80 57	73	69	74	76 53	80 54	79 61	75 51	77	81	85	84	73 58	78 45	77	76	69	82	79	8D	79	83	83	8 1 7 1	83	87	84	83	79.
ESERVE MAX 82 MIN 52	2 81	75 58	76 65	70	69	74	79 55	80	76 50	71 55	77	82	86	67	73	76	77	69	69	80	70 61	80	79	81	82	81	81	84	83	77.
AINT BERNARD MAX 82 MIN 57	. , ,	-0	-		77	_	85	80	76	80	85	88	84	72	78	74	75	70	81	79	80	80	83	85	85	84	85	83	81	79.
CHRIEVER MAX 81		81 58	74 57	69 40	75 41	80 53	57	58	57	54	65	72	65	58	51	50	62	62	60	60	65	69	70	68	72	69	71	69	66	60.5

EVAPORATION AND WIND

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* * * NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP	· 34	• 35	•30 89	·14	. 27 57	.30 66	· 24 82	· 26	•16 59	.27	.24 60	128	·14	.30 70	.04 30	.16	.22	· 25	.18 58	-14 56	· 24	.02 57	.01 37	.07 44	.02	.08 30	. 26 36	.21 45	.30 30	.07		5.74 1632
* # # CENTRAL 05																	,																
WOOOWORTH STATE FOREST	EVAP WIND MAX MIN		32 80	54 76	68 72	47 70	35 70	45 77	49 78	33 75	34 87	38	.15 77 68 53	.05 39 73 61	80	.04 36 57 45	015 23 76 46	80	38 77	35 78	54	53 72	55	36 76	62 80	67	29 75	83	86	16 85	012 24 83 65		4.49B 1188 75.7 53.5
* * * EAST CENTRAL 06																																	
LSU BEN÷HUR EXP STA	EVAP WINO MAX MIN		92 84	79 83	143	111					.39 108 82 49	.27 75 79 53	120		024 88 91 63	.08 105 68 56	.17 40 81 55	34	.34 116 84 60	73		. 23 140 87 62			126	72 89	95 87	.20 101 85 69		66	. 23 47 92 70		6.70 2747 81.5 60.0

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STATION	INDEX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION	Т	ECIP A SMI TABLE	ES	OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE I	LONGITUDE	ELEVATION	TIM	EAND BLES	ORSERVER
ALEXANORIA ALEXANORIA WE AIRPORT MHITE ANDREW ANTIOCH FIRE TOWER ARCADIA SMLAND 2 S ATCHAFALATA ASSTROP	0101 0104 0205 0232 0253 0277 0349 0367	RAPIDES OS RAPIDES OS RAPIDES OS RAPIDES OS RAPIDES OF TANGIPAHOA OT VERMILION OZ CLAIBORNE OZ BIENVILLE O4 NATCHITOCHES O5 THARTIN O3 MOREHOUSE	11 31 15 11 31 17 3 31 24 6 30 43 7 30 05 9 32 53 11 32 33 11 32 33 11 32 32 1 32 32 1 32 32	92 27 92 18 90 30 92 15 93 00 92 55 93 06 91 43	87 80 92 177 20 350 400 225 25	7A HID 8A 8A 7A	7 A 7 A	C HJ H H H H	ALEXANDRIA POWER PLANT EUDENE MILLER U S WEATHER BUREAU ROBERT 5. MCCLENDON ADAM SOMNIER LOUISIAMA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM M. FLETCHER CITY OF BASTROR	MELVILLE MERMENTAU METAIRIE MINOEM MITTIE 2 SE MONROE EAA ALRPORT MONROE CITY MONTOOMERY MORGAN CITY	6142 0 6157 0 6244 0 6271 0 6303 0 6305 0 6310 0 6324 0	2 OUACHITA 2 OUACHITA 2 OUACHITA	1 30 41 7 30 11 8 29 59 11 32 36 4 30 42 9 32 31 9 32 28 9 32 33 11 31 40 1 29 42	91 45 92 35 90 07 93 16 92 53 92 03 92 07 92 07 92 07 92 54 91 13	30 16 250 120 78 75 60 100	6P 7 8 H11 7A 77 7. H1D H11 8. SP 51	к н с	RUTH T. MEBERT ERVIA OROMET SEWAGE AND WATER BOARD W. G. SPARKHAM THOMAS V. BURNITU U S FEO AVIATION AGENCY U S CORPS OF ENGINEERS CITY OF MONROE W. O. MARRISON. JR. HUEY P. LANDRY
SATCHELOR SATON ROUGE WB A IRPORT SELAM FIRE TOWER SETHANY SOCAU FIRE TOWER SOCAU SATE SOCHUSTE SUNKIE SURAS	0549 0639 0786 0920 0945 1152 1157 1287	DS POINTE COUPEE DE E BATON ROUGE DS LA SALLE DS LA SALLE DI CAODO DI BOSSIER DE WASHINGTON DS CATAHOULA DS PLAQUEMINES DS AVOYELLES DS PLAQUEMINES	1 30 49	91 42 91 09 92 11 94 03 93 31 89 52 91 52 89 24 92 10	200 370 103 45	BA BA BA BP MID 6A	8A 7A 1P 8A 5P	7 H H 7 H	U S CORPS OF ENGINEERS U S WEATHER BUREAU LOUISIAMA FORESTRY COMM JAMES T MC CLUMEY LOUISIAMA FORESTRY COMM CROWN ZELLERBACH CDRP WALTER A. BOOK U S WEATHER BUREAU GILBERT GOUX PEORLES UTILITIES. IMC	NATCHITOCHES NEW 18ERIA 5 NW NEW ORLEARS WB NEW FEO NEW ORLEARS WB MOISANT NEW ORLEARS WB AUDUBON NEW ORLEARS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS OUBLIN NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS DUBLINON NEW ORLEANS DUBLINON NEW ORLEANS DUBLINON	6657 08 6659 09 6660 09 6664 09 6666 09 6668 09 6669 09	A NATCHITOCHES B IBERIA 9 ORLEANS 9 JEFFERSON 9 ORLEAMS 9 ORLEAMS 9 ORLEAMS 9 ORLEAMS 9 ORLEAMS	11 31 46 2 30 03 5 29 57 8 29 59 8 29 56 6 30 03 8 29 57 8 29 56 6 30 03 8 29 57 8 29 59	93 05 91 32 90 05 90 15 90 08 90 02 69 59 90 08 90 06 90 01		MID MI MID MI MID MI MI MI MI	н с н	MUNICIPAL POWER PLANT JAMES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
ALHOUN EXP STATION ARVILLE 2 SW ATFISH POINT HATHAM LINTON COCORIE COLFAX CONVERSE DITION VALLEY COUSMATTA 1 SE	1563 1601 1703 1691 1929 1941 2023 2121	OZ QUACHITA DE IBERVILLE CAMERON DE JACKSON DE FELICIANA DE TERREBONNE DE GRANT DA SABINE DI WEBSTER DI REO RIVER	9 32 31 8 30 12 7 29 52 11 32 19 6 30 52 5 29 16 11 31 31 12 31 47 11 32 49 11 32 01	92 51 92 27 91 01 90 39 92 43 93 42 93 25	180 26 8 180 182 5 90 230 230 145	5P 7A 8A 5P 8A 8A 8A	8A 8 5P 7A 8A 8A 8A 8A	HH HH HHH	MORTH LOUISIANA EXP STA U S PUBLIC MEALTH MOSP U S CORPS OF ENGINEERS CMARLES C. MOSS KENHETH M. CAIN SUN DIL COMPANY W. O. RICMAROS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTMER	NEW ORLEANS LONDON OAKDALE OAK RIOGE OAK NOCIA DEBRLIM FIRE TOWER OLO RIVER LOCK DLO TOWN BAY OLLA I S OPELOUSAS AIRPORT PARADIS 7 S	6836 0 6868 03 6911 06 6936 0 6962 05 6968 0 6978 05 7001 05	9 ORLEANS 7 ALLEN 8 MOREHOUSE 6 E FELICIANA 7, EVANGELINE 9 POINTE COUPEE 7 CALCASIEU 5 LA SALLE 9 ST LANGRY 9 ST CHARLES	8 29 59 4 30 49 9 32 37 6 30 44 4 30 36 8 31 00 4 30 17 11 31 54 2 30 33 5 29 47	90 04 92 40 91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26	12 117 90 130 67 70 16 155 75	5P 1 6A 8	H	SEWER AND WATER BOARD SAM R. LAING, JR. JOHN S. BARR PERCY E. DREHER LOUISIANA FORESTRY COMM CORPS OF ENGINEERS SAM KOONCE J. V. MEREDITH U S CORPS OF ENGINEERS R. MELANCON JR.
OVINGTON 4 NHW ROWLEY ERP STATION URTIS 1 SESTATION URTIS 1 SESTATION URTIS 1 SESTATION E RIDOER URTIS 1 NHW URTIS	2212 (2235 (2297 (2361 (2367 (2478 (2534 (2600 (06 ST TAMMANY 07 ACAOIA 18 BOSSIER 19 WEST CARROLL 07 BEAUREGARO 19 PLAQUEMINES 19 ASCENSION 107 ALLEN 16 WASHINGTON	6 30 32 7 30 15 11 32 25 9 32 42 4 30 31 4 30 50 8 29 35 6 30 05 10 30 42	92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48	40 25 135 104 95 180 4 33	5P 8A 5P 7A	5P 8A 7A 8A 5P 7A 7A	H 11 11	ST JOSEPH ABBEY RICE EXPERIMENT STA CSU RED RIVER VLY EXP GLADYS HAYNES LA CORR AND IMD SCH CITY WATER DEPARTMENT LSU PLAD PARISH EXP STA WARREN L. LAMDRY CALCASIEU PAPER CD INACTIVE 173/65	PEARL RIVER LOCK MO 1 PINE GROVE FIRE TOWER PLAIN DEALING POLLOCK 6 NAW PONTCHARTRAIN CAUSEWAY OWARANTINE RAYNE 6 N RESERVE RIVERION DAM ROCKEFELLER WL REFUGE	7304 00 7344 01 7424 05 7432 00 7572 05 7678 07 7767 05 7897 00	ST TAMMANY ST HELENA BOSSIER GRANT ST TAMMANY PLAQUEMINES ACAOIA ST JOMN BAPT CAMERON	10 30 27 6 30 42 II 32 54 11 31 36 6 30 I5 6 29 13 7 30 20 6 30 04 9 32 I1 5 29 44	89 47 90 43 93 41 92 26 90 07 89 16 92 16 90 34 92 06 92 49	30 291 195 30 3 33 13 80 4	5P 51 8A 8 7A 7	E H H H	U S CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LEON SANDERS, JR. TRINKLINE GAS CO CLOSED 4/1/66 INACTIVE 9/1/65 UNION TERAS NAT GAS CO GOCHAUX SUGAR REF CO U S CORPS OF ENGINEERS LA WLOLF + FISH COMM
UNICE ARMERVILLE OREST HILL 1 NE RANKLIN 3 NW RANKLINTON RANKLINTON RANKLINTON 3 SW RENCH SETTLEMENT LOSTER 1 W 0.0 OEN MEADOW 9 NW ORUM FIRE TOMER	2981 3079 3262 3313 3321 3327 3345 3657 3681	55 ST LANGRY 22 UNION 33 RAPIGES 86 ST MARY 66 WASHINGTON 6 LIVINGSTON 10 DE SOTO 91 LAFOURCHE 44 NATCHITOCHES	7 30 30 9 32 46 2 31 03 2 29 49 10 30 50 10 30 49 6 30 18 11 32 12 5 29 28 11 31 25	92 24 92 31 91 33 90 10 90 11	47 170 160 12 145 145 14 255 3	M10	7A 5P 7A NID 7A 8A 1P	C H H	ROYNE M. FOMTENOT M. W. THURSTON. JR. RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO THOMAS M. WELCH SOUTHERN NAT GAS CD MARNY E. ROLAND MARGARET E. JAMISON GULF OIL CORPORATION LOUISIANA FORESTRY COMM	RODESSA RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT BERMARO SAINT JOSEPH EXP STA SCHRIEVER SHERIDAN FIRE TOWER SHREVEPORT WE AIRPORT SIKES 2 E SIMMESPORT	8094 02 8108 03 8163 03 8295 03 8405 06 8440 03 8440 03	LINCOLN BIENVILLE ST BERNARO TENSAS TERREBONNE MASHINGTON CAOOO	11 32 58 9 32 31 11 32 22 5 29 52 8 31 57 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59	94 00 92 39 93 06 89 50 91 14 90 49 89 59 93 49 92 28 91 48	200 278 5 76 15 252 180 42	8A 8 11 4P 41 8A 8	С H.	JO 8. MARTSELL LA POLYTECH INSTITUTE LOUISIANA FORESTRY COM SOUTHERN NATL GAS CO., NE LA EXPERIMENT STA . CONRAO M. LEBLANC LOUISIANA FORESTRY COMP U S WEATHER BUREAU JACK KELLY LEWIS GREMILLION
RANO CHENIER RANO COTEAU RANO ECORE RANO ISLE COAST GUARO REENSBURG UEYOAN S S ACKBERRY 8 SSW ARMISOHBURG OAM ARRISOHBURG OAM ARRISOHBURG OAM	3600 0 3604 0 3807 0 3864 0 3930 0 3979 0 4034 0	77. CAMERON 15. S7. LANORY 14. NATCHITD CHES 19. JEFFERSON 16. ST. HELENA 7. VERMILION 17. CAMERON 16. TANGIPAHOA 15. CA7AHOULA 12. CLAIBORNE	7 29 46 2 30 26 11 31 A9 5 29 14 6 30 50 5 29 57 4 29 53 6 30 32 9 31 47 9 32 58	90 00 90 40 92 31 93 25 90 29 91 49	10 56 130 2 225 10 6 45 60 360	5P 8A 8A	12M 5P 7A 84 6P 7A 5P 7A 8A	H H H	CONTINENTAL OIL CD. ST CMARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARO TOWN OF GREENSBURG ARPIN FARNS U S WILOLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS ARK LOUISIANA GAS CO	SIMPSON SINGER SLIGELL SPERASVILLE FIRE TOWER SPRINGHILL 2 S SPRINGVILLE FIRE TOWER STEALINGTON DAM STEVENSON FIRE TOWER STOWYPOINT SUGARTOWN	8519 01 8539 06 8669 02 8683 01 8715 06 8785 02 8795 03 8813 06	V VERNON BEAUREGARO ST TAMMANY UNION WEBSTER LIVINGSTOM OUACHITA MOREHOUSE E BATON ROUGE BEAUREGARO	4 31 16 4 30 39 6 30 17 9 32 54 11 32 58 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51	93 00 93 25 89 47 92 34 93 27 90 39 92 05 91 58 90 56 93 01	300 147 10 200 249 32 55 150	77. 77. 5P 51. 11. 77. 1P 11. 8.	С	MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION LA, FORESTRY COMM INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMPBELL NETA A. TURNER
EMOERSON 2 W IMESTOM 4 NNE ODGES GARDENS OLLY RIDGE 10 H OMER EXP STATIOH OSSTOH OSSTOH EARLERETTE EXP FARM EMNINGS ONESWILLE 4 N	4260 0 4288 0 4320 0 4355 0 4398 0 4407 0 4674 0	3 RICHLAHO	1 30 19 4 31 11 12 31 23 9 32 37 11 32 45 11 32 53 5 29 57 7 30 14 3 31 41	91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 85 374 200 13 20 30 70	7A 7A 5P 5P 8A 4P	5P TA 8A 7A 5P 5P 5P 5P 4P 7A	H	OUDLEY JC PATIN SR RIVIN CO MORRISON MODGES GROEMS MRS OSCAR TO CLACK NO AL HILL FARM ERP STATHOMAS CO GRAVES F. AD DELATTE IBERTA EAP FARMS MARION E. BLANCHARO TOXIE M. TOLAR	TALLULAH 2 SW URANIA VERMILION LOCK VIOALIA MATCHEZ VIOALIA 2 VILLE PLATTE 2 SW VINTON VIOLET WESTOALE 3 SW WEYANOKE 2 SW	9235 05 9319 07 9355 05 9357 05 9369 05 9375 07 9378 05	MAOISON LA SALLE 7 VERMILIOH CONCOROIA CONCOROIA EVANGELINE 7 CALCASIEU 9 ST BERHARO REO RIVER W FELICIANA	3 32 24 11 31 52 5 29 47 8 31 35 7 30 40 12 30 12 5 29 55 11 32 08 8 30 55	91 13 92 18 92 12 91 25 91 26 92 19 93 35 69 54 93 30 91 28	85 95 14 62 62 72 19 5 140 236	8A 8.6P 61 6A 6.7.75P 51 57 77 77	C H	USOA ENTOMOLOGY RCH OV MRS, G. M. TANHEHILL US CORPS OF ENGINEERS US CORPS OF ENGINEERS US CORPS OF ENGINEERS HARRY THOMPSOH TOWN OF VINTON LAHHY C. VILLAMEUVA ABSOLUM P. OILL JAMES M. MONTGOMERY
EITHVILLE ENTWOOD INDER 3 W ORAN AFAYETTE AFAYETTE AKE ARTHUR 10 SW AKE CHARLES WB AP AKE ENO AKE PROVIDENCE	4859 0 4884 0 4931 0 5021 0 5026 0 5065 0 5078 0	1 CA000 6 TANGIPAHOA 7. ALLEN 1 BOSSIER 8 LAFAYETTE 8 LAFAYETTE 7 CAMERON 7 CALCASIEU 1 REO RIVER 3 EAST CARROLL	11 32 21 6 30 56 4 30 30 11 32 25 2 30 13 2 30 12 7 30 00 4 30 07 11 31 35 8 32 49	93 50 90 31 92 54 93 28 92 01 91 59 92 48 93 13 93 18 91 12	10	MIOIM	A6	н с н с н	LILLIAN ALEXANDER ARCHIE L MIXON ALEX COURVILLE UNITEO GAS PIPE LIME CO MUMICIPAL POWER PLANT U S FEO AVIATION ASSEMCY U S WILOLIFE SERVICE U S WEATHER BUREAU BEN T. WOOD C. R. EVANS	WINHFIELD 2 W WINSBORD WINOHA FIRE TOWER WOODWORTH STATE FOREST CLDSED STATIOH PONTCMARTRAIH CAUSEWAY	9803 02 9806 03 9809 02 9865 05	WIMH B FRAMKLIN WINM B RAPIOES	11 31 56 9 32 09 11 32 02 2 31 08	92 41 91 42 92 39 92 28	160 80 220 90	8A 8	E H	ESTES B. BOZEMAN LOUISLAMA FORESTRY COMM LOUISLAMA FORESTRY COMM LA. FORESTRY COMM CLOSEO 4/1/66
EESVILLE ETTSWORTH OGAMSPORT OGAMSPORT 4 EME OMGVILLE SU BEM-MUR EXP STA AMSFIELD 3 MSW ARIOM ARIOM	5266 0 5335 0 5522 0 5527 0 5584 0 5620 0 5874 0 5892 0 5908 0	VERNON POINTE COUPEE OE SOTO DE SOTO T BEAUREGARO 6: E BATON ROUGE	12 31 09 1 30 58 12 31 58 12 31 59 4 30 36	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15 92 02	240 28 190 101 11A 21 373 265 197 87	7P 9A 7A	TA 7A 7A 9A 2 7A 8A 5P 7A	C H H M	JAMES N. MILLER U. S. CORPS OF EMGIMEERS R. E. GAVEMPORT SOUTHERN HATURAL GAS CO THURRAH E. GANIEL USDA-ARS THOMAS R. POST BESS PEEK TOWN OF MARKSVILLE	NEW STATIONS CURTIS 1 SSE ST. BERMARD	2235 Ol 8108 09	BOSSLER S7 BERNARO	11 32 25 5 29 52	93 38 89 50	195	4P 4F	c	LSU RED RIVER VLY EXP SOUTHERN HATURAL GAS CO

DRAINAGE CODE. 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-5ABINE

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, orto any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIAMA".

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in "F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Statuon Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953,

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

 No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall,
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month,
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

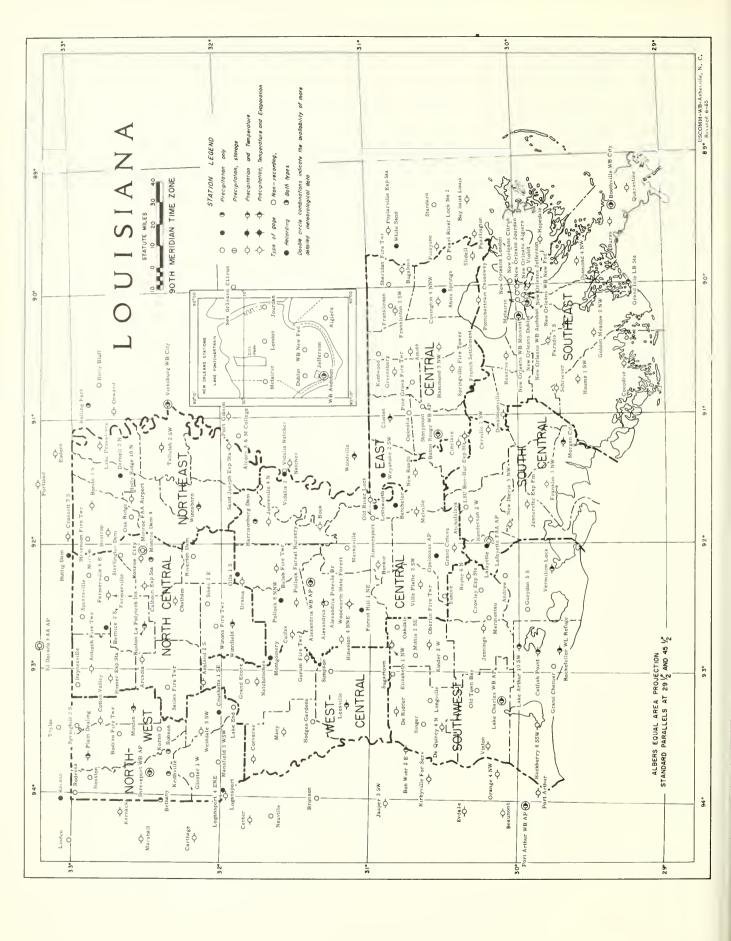
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Chimatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Covernment Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-6/9/66-800







MATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

PLENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION ENVIRONMENTAL DATA SERVICE

LOUISIANA

MAY 1966

Volume 71 No. 5



CLIMATOLOGICAL DATA

		01																					
	9	• 7		Ten	npera	ture							1				Precip	oitation					
5	8 1	,1		le l					io.		o. of I	_	4		Fe I	> -		Sno	w, Sleet		-	o. of E	
Shetton . TECH.		1ge	96	North	4		15		e Days	Max	c.	Min			Departure From Normal	est Day			Depth		More	More	or More
	Average	Average Minimum	Average	Departure From Normal	Highe	Date	Lowe	Date	Degree	Above	32° or Below	Below	Below	Total	Depa	Greatest	Date	Total	Max. on G	Date		.50 or	1.00 0
* * *											7	+	+									1	
NDRTHWEST 01 COTTON VALLEY	81.5	59.2	70.4		89	23	45	3	18	0	0	0	0	4.82		1.28	13	.0	0		9	3	3
LCGANSRDRT MINDEN	82.8M 82.0	62.1M	72.5M 71.3	- 1.5	90	22+	50 49	3 10•	5 14	3	0	0	0	4.77 5.82	- 1.04	1.47	21	• 0	0		5	4	2 2
RLAIN DEALING SHREVEPORT WB AIRPORT R	80.8	58.7 63.5	69.8	- 2.3	88 91	30 • 17	45 52	3 10+	20 8		0	0	0	4.38 3.78	53 - 1.01	1.39 1.78		•0	0		6	3	1
WESTDALE 3 SW	81.4	62.4	71.9		89	30+	51	3	11	0	0	0	0	5.64		2.26	13	•0	٥		8	2	2
DIVISION			71.4	- 1.2										4.87	15			•0				- 1	
NDRTH CENTRAL 02																						A	
ARCADIA CALHOUN EXP STATION	82.0	60.9	71.5 71.6	- 1.3		30 • 23		10	13 13	0	0	0	0	7.66 6.40	1.28	3.08		•0	0		9	3	3
CHATHAM FARMERVILLE	83.5	60.5 61.3M	72.0 72.0M		92	23 29+	49	10+	12		0	0	0	6.84		1.73	21	.0	0		6	6	3
HOMER EXP STATION	82.2	59.8	71.0			22+	46		17		0	0	0	3.66		.90		•0			7 5	3	0
MONROE FAA AIRPORT MONROE CITY	81.7	63.5	72.6 73.4 71.2		91	29 30 24•		10	9	3	0 0	0	0	4.75 4.08 5.36		1.52 1.39 1.72	30	•0			5	5	1 3
RUSTON LA POLYTECH INS WINNFIELD 2 W	81.9	60.6	72.4			29•		10	10		0	0	ō	2.66		1.25		•0	0		7	1	í
DIVISION			72.0	7										4,95	23			•0					
NORTHEAST 03																							
BASTROP MCLLY PIDGE 10 N	84.1M 82.7	61.1M	72.6M		91 90	29 30+	45	3 11•	16 15		0	0	0	3.61 3.52		•91 •90	19	•0	0		7	3	0
LAKE PROVIDENCE SAINT JOSEPH EXP STA	82.7 83.0	63.6	72.8	.5	90 91	30 30	4 8 5 0	10	10	1 2	0	0	0	2.68		.74	18	•0	0		8 5	2	0
TALLULAH 2 SW	82.5	62.7	72.6	8	90	23+		10	10		0	0	0	2.42		1.49	21	•0			5	2	0
#INNSBORD OIVISION	22.1	72.00	72.6	5	,,,,	230	- 7	10	10					2.97		•		•0					
* * *																							
WEST CENTRAL 04	0. 5		71 2		80	30+	50	3	13	0	0	0	0	5.16		1.70	1		0		4	4	3
ASHLAND 2 S CONVERSE GCRUM FIRE TOWER	81.5 81.6 83.3	61.0 60.6 63.9	71.3 71.1 73.6		89		52	10	11	0	0	0	0	2.40		.67 1.77	21	•0	0		6	2	0
LEESVILLE	83.5 84.9	62.9	73.2		90	24+	52	10	0	3	0	0	0	3.43 4.27		.92 1.67	2	•0			8 6	2	0
NATCHITOCHES	84.5	63.6	74.1		92	29	52	10	0	5	0	0	0	3.20				• 0	0				0
DIVISION			72.9	4										3.86	- 1.71			•0					
e e # CENTRAL 05				1																			
ALEXANDRIA	83.5	64.4	74.0			31		10	6		0	0	0	3.20 3.24			14	.0		1	7 6	3	0
ALEXANDRIA WB AIRPORT BELAH FIRE TOWER	82.2 83.2 85.3	63.5 63.8 63.6	72.9 73.5 74.5	.0	90	294	51	10	8	3	0	0	0	1.94		.47	13	•0	0		5	0	0
BUNKIE	83.2M	63.9M	73.6M	6	90	28•	53	10	4	3	0	0	0	4.01	- 2.66	.92	30	•0			7	3	0
CCLFAX GRAND COTEAU	84.3M	63.6 66.6M	73.7 75.5M			30	55	10 10 10	0	3 2	0 0 0	0	0	3.24 4.50 3.73		2.42	21	•0	0		4 8	2	2
HINESTON 4 NNE JONESVILLE 4 N	82.7 82.9 83.2	63.3 63.2 65.8	73.0 73.1 74.5	.0	90	25 + 23 + 24 +	50	11+		2	0	0	0	2.55	48	1.50	19	•0	0		9	0	0
MELVILLE DLD RIVER LOCK	82.3	54.6	73.5		89	30+	52	10	7	1 10	0	0	0	3.64			21	.0			8 5	3	0
URANIA VILLE RLATTE 2 SW	83.4 83.4	62.9	73.2	2	90	17 22 25+	53	10	0 5	1	0 0 0	0 0 0	0	2.48 5.63 4.77	.42	3.11	21	.0	0		7 8	3	2
ACDDWORTH STATE FOREST	83.2	63.5	73.4	4		250	,,,	10						3.74				•0					
DIVISION																							
EAST CENTRAL 06	03.0	64 6	74.2		03	24	52	10	1	5	0	0	0	5.31		1.13		•0			10		1
AMITE BATON ROUGE W8 AIRPORT R BCGALUSA	83.8 83.1 83.8	64.6 66.8 65.6	74.2 75.0 74.7	• 2 • 3	89	24+	55 52	10	0	0 5	0	0	0	4.48 7.18	1.90	1.56 2.55	20	•0	0		8	4 4 3	2
CLINTON CCVINGTON 4 NNW	83.1	64.3M 65.1		.6	89	29÷ 23	51	10	0		0	0	0	3.99 7.48	2.29	1.16		•0			11	5	2
FRANKLINTON 3 SW	83.2	63.5	73.4		92	17		11	1	5	0	0	0	6.5R		1.57	20	•0	0		10	5	2
GREENSBURG HAMMOND 3 NW LSU BEN⇒HUR EXP STA	83.5 84.6M 83.0	64.2 64.3 66.5	73.9 74.5M 74.8		92	30+	5 2 5 5	11+	. 0	2	0	0	0	3.29 3.21		.97	21	•0	0		9 7	3	0 0 2
SUIDFUL	84.1	66.7	75.4		92	23	54	10	0		0	0	0	5.68	.18	1.53	6	•0	0			0	-
DIVISION			74.4	-7										,,,,	•••							1	
											- 1										1/2	10	

Continued

				Te	mper	ature		ı									Preci	pitation			1		
				_						N	o. of	Days	-		_			Sno	w, Sleet		No	o. of	Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Де дгее Days	Ma Above		32° or Bolow	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max, Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWEST 07																							
CATFISH POINT DE OUINCY 4 N OE RIODED ELIZABETH HACKBERRY 8 55W	82.1 83.7 82.9 83.0 81.1M	60.2 64.3 64.6 63.5	71.2 74.0 73.8 73.3	- 1.2	89 89 91 91 89	22+ 23 25	49 53 53 53	10	0 0 5 5	0 0 3 3	00000	00000	00000	5,49 10.15 4,42 3,66 3,71	- 2.49	2.01 5.21 1.80 1.59	13 13 2	.0 .0 .0	0 0 0		7 8 7 6	4	1 1
JENNINGS LAKE APTHUR 10 SW LAKE CHAPLES WB AP OPERLIN FIRE TOWER RAYNE A N	83.9 81.4M 83.0 85.1 83.3	66.8 67.5M 68.3 64.7 66.7	75.4 74.5M 75.7 74.9 75.0	• 2	90 90 90 94	25 24	57 57 58 53 55	10	0 0	1 5	0 0 0 0	0000	0 0 0 0	4.44 11.16 6.30 4.16 4.84	- 1.43 6.14 1.69	1.00 4.87 3.23 1.52 2.40	20 13 21	.0 .0 .0	0 0 0		7 13 7 6 7	4 5 3 4	1
ROCKEFELLER WE REEUGE VERMILION LOCK VINTON	81.6 81.3 M	68.4 67.2 M	75.0 74.3 M		90 89 89	25	5 g 5 7		0	0 0	0 0 0	0	0	4.07 2.74		1.07		•0	0	1	6	2	2
OIVISION			74.3	- ,6										5.43	•08			•0					
50UTH CENTRAL 08																							
CARVILLE 2 SW ERANKLIN 3 NW HENDERSON 2 W JEANFRETTE EXP FARM LAFAYETTE EAA AIRPORT	84.4 83.0 82.9 81.7	66.2 68.0 M 67.0 66.8	75.3 75.5 M 75.0 74.3	6	91 90 91 88	24	58	10	0 0		0 0 0 0 0	00000	0 0 0	6.32 2.32 7.06 1.95 4.14	- 2.87 90	2.66 .76 2.50 .62 1.14	21 21 6	•0 •0 •0	0 0 0		12 6	3 2 1 3	
MCRGAN CITY NEW 18FRIA 5 NW	85.4 83.8	67.7 67.2	76.6 75.5	1.0	93 91		58 56		0	4	0	0	0	5.78 2.63	1.02	1.87 .82		•0	0	J	5	4 2	3
OTVISION			75.4	. 4										4.31	49			•0					
50UTHEA5T 09																							
BOOTHVILLE WB CITY RIPAS CCCODRIE DIAMOND 4 NW DONALDSONVILLE	81.1 82.9 82.4 81.3 85.8	70.0 69.9 67.6 68.1 66.4	75.6 76.4 75.0 74.7 76.1	. 4	87 89 90 88 94		64 58		0 0 0 0	0 0 2 0 9	0 0 0 0	0 0 0 0	0 0 0 0	8.03 5.38 9.09 12.95 5.72	• 06	4.15 2.40 2.77 2.62 2.00	21 22 21	.0 .0 .0	0 0 0		8 9 8 14 6	4 2 5 8 5	3
GOLDEN MEADOW 9 NW	83.1	66,6	74.9		90	30	58	10	0	1	0	0	0	9.26		3.32	20	.0	0		9	6	, 4
GRAND ISLE COAST GUARD HCUMA 1 SK NEW ORLEANS WB MOISANT R NEW CRLFANS WB AUOUBON R	83.8 82.3 81.9	67.8 67.7 66.7	75.8 75.0 74.3	.7 .6 - 1.4	89 88 90	24+ 23+ 23	60 55 55		0	0	0	0	0	10.81 9.31 8.07	6.00 4.93 3.21	3.58 2.78 2.70	21	•0	0	!	10 9 8	6 6	4
PARADIS 7 5 RESERVE SAINT RERNARO SCHRIEVE9	83.6 82.4 83.5 84.2	67.9 66.0 67.6 66.7	75.8 74.2 75.6 75.5	9	89 89 90 91	23 • 24 • 17 23 •	52. 57	11	0 2 0 0	0 0 1 4	0 0 0	0 0 0 0	0	13.61 7.68 8.44 10.40	8.25 2.78	8.30 2.42 2.94 4.90	21 19	•0	0 0		7 11 8 7	4 4 5	
OIVISION			75.3	.0										9.13	4.44			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 94° ON THE 24+ AT 2 STATIONS

LOWEST TEMPERATURE: 45° ON THE 30 AT 3 STATIONS

GREATEST TOTAL PRECIPITATION: 13.61 INCHES AT PARAOIS 7 S

LEAST TOTAL PRECIPITATION: 1.25 INCHES AT HARRISONBURG 0AM

GREATEST ONE-0AY PRECIPITATION: 8.30 INCHES ON THE 21ST AT PARAOIS 7 S

																													1966
Station	Total	1	2	3	4	5	6	7	8	9	10 11	12	Day 13	of Me	onth 15	16	17	18	19	20 2	22	23	24	25	26 7 2	7 2	8 29	30	31
NORTHWEST 01													10	••	10		47	10	10	20 2	22	23	24	23	20 2	., 2	0 23	30	31
BETHANY BOOCAU FIRE TOWER COTTON VALLEY CURTIS I SSE GLOSTER 1 W	3.61 3.37 4.82 4.32 5.24	1.20	.23	.03 .02			.02	.51				т	1.01 .58 1.28 .71 2.90	T		.10	Т	.03 T .06	.07 .06 .41	.12 1.	96 66 02 •15 72 •02	.07	.16 .03 .06 .12					.15	
HOSSTON KEI7HVILLE KORAN LAKE ENO LOGANSPORT	4.21 4.66 4.98 4.77	.85	.41 .38 .08	T			.04 7	.10 .10 .08					1.40 .96 .59 1.12 1.20	.01 1 .46				. 02. T # T	.46 .22 .75 2.48	1.	23	.37	.01 .07					•17 •19 •03	•
MINOEN PLAIN OEALING RODESSA SHREVEPORT WB AIRPORT R SPRINGHILL 2 S	5.82 4.38 2.88 3.78 2.65	.91 .66 .13	.40			т	.16				Ť	.0:	•65			.02 .05	т	.10 .10 .10	•56 •04 •45 T	.43	37 04 05 30	.04	.94 .17						:
WESTOALE 3 SW	5.64	1.76	.28	Т			.05	•11					2.26	.15				.23	.19		67 .08		.06						
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCADIA CALHOUN EXP STATION CHATHAM FARHERVILLE	7.66 6.40 6.84 3.14	.83	.01 T	.01			*02	T T			Ť	3.00 T T	1.49	•20 T		. 05 T	7	.40 .40 .91 1.63	.67 .12 .87 .46	.06 1.	32 22 .10 67 73 T	.03 .03		Ť				.30 .03 1.23	
MAYNESVILLE MOMER EXP STATION MARION MONROE FAA AIRPORT MONROE LOCK NO 4 MONROE CITY	3.66 4.75	*70 T 1.22					•01					т	1.52 2.05	•06		7 • 18 • 55 T	† 90	.34	.25 .47 1.15 .39 1.21	7	63 80 15 37 97	•01 T	.06					8 .01 1.25	•
RIVERTON OAM RUSTON LA POLYTECH INS SAILES FIRE TOWER SIKES 2 E SPEARSVILLE FIRE TOWER	5.25 5.36 5.40 2.57	.60 1.72 1.83	.06	1			7 .04 .05	.05			Ť	1,25	1019	•08		.05	T T	.53 1.06 .42 .15 .70	1.13 .32 .56 .18	.09 1. 1. 1.	45	.03	T • 0 2 7	•03			•0	4 1.39 .48	
STERLINGTON OAH WINNFIELO 2 W WINONA FIRE TOWER	4.13 2.66	1.46	.19	.07		т	.04 .13 .22	.25				т	•53 •11 •63	.14 .20				*60 7 1.46	.71 1.25 .35	:	62 10 06	,	.02						
NORTHEAST 03																													
BASTROP MOLLY RIOGE 10 N LAKE PROVIDENCE OAK RIOGE SAINT JOSEPH EXP STA	3.61 3.52 2.68 4.45 2.16	.30	.10 .07 .12	•05 7 •11			.07	Ť					.62 .13 .57	•10 •43 •33 •13		.12 .33 .10	.20 .01	.80 .60 .68 .65	.64 .90 .57 1.34	.37 .28 .28	42 15 •13 13 30 74 •02		Ť	•02			.0	.05	:
STEVENSON FIRE TOWER TALLULAM 2 SW WINNSBORO	4.74 3.42 2.42		.20 T	•04 •12				.04					.66 .13 .11	.02		.51 .03	.05	.50 .41	.81 .87	.35 1.	25 49 T 67 • 03			.03				т	:
WEST CENTRAL 04																													
ASHLANO 2 5 CONVERSE GORUH FIRE TOWER GRANO ECORE HOOGES GARDENS	5.16 2.40 4.72 2.93 4.51	.27	1.77	.05			.20 .14 .20	.15 .11 .38				т	1.28 .41 1.20 .99 1.02					I.53 T	.94	•	60 67 7 30 23 35 .02		•25 T •85					•20	1.05
LEESVILLE HANY NATCHITOCHES SIMPSON	3.43 4.27 3.20 3.25	.18	.92 .45 .10 .T0	•05			.37 .25 .67	.50					.70 1.25 .70					.72	.06	:	32 .09 30 .30 25		.25 1.67						
CENTRAL 05																													
ALEKANORIA ALEXANORIA PINEVLE BR ALEKANORIA WB AIRPORT BELAM FIRE TOWER BOOK	3.20 2.85 3.24 1.94 3.94		.04 .16 .27	.50		•10	.18 .20 .21 .42	.07				.04	.56 .49 1.68 .47 1.02	* °2				.78 .19 .79	.28	.17 .	50 54 43	.01	.35 .65 T					T 1.18	.07 .
BUNKIE COLFAX EUNICE GRANO COTEAU HARRISONBURG DAM	4.01 3.24 8.69 4.50 1.25		.85 .46 3.07	•36		.05	.38 .14 .15 1.23 .13	.05	.05			.03	•63	T +17				.02	.05 .75 .37 .24	.02 2.	07		.06 .19	.06				.92 .02	
HINESTON 4 NNE JONESVILLE 4 N HARKSVILLE MELVILLE OLO RIVER LOCK	3.73 2.55 3.74 5.55 3.64		.41 .30 .53 .40	.02	T	T	.43 .15 .37 1.50	.14 .25 .03 .51	т			7	.46 .28 .20	.28 .40 .38 .02				T	1.24 1.20 .40	7 :	93 .02 15 .20 45 .28 37 .68 70 .08	т	.22 .40 .03					.05 1 .05	30 .
SIMMESPORT URANIA VIOALIA NATCHEZ VILLE PLATTE 2 SW MOOOWORTH STATE FORES7	4.04 2.48 1.93 5.63 4.77		.07 .34 .04 .14	.02		т	.41 .65 .09 1.03 .34	.23 .05				Ť	.32 .29 .02 .72 .75	.20 .42				.78 .02	1.03 .07 .42 .16				.04 .02 T	*60 1				.30	.75 .
EAST CENTRAL 06																													,-
AHITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	5.31 4.48 7.18 3.99 7.48	•01	1.13 T .64 .38	T .44	.02	.01	.82 1.56 .15 .65	.20 .06 .12 .03		.02		т	.05 .29 .01 .04	.48	.04	.01	.04	.20 .01 .33	*85 *36 *21 *61	2.55 .	51 37 .09 39 .23		.11 2.15	.01 1.88		10	. 2	1.16	.03 .05
FRANKLINTON FRANKLINTON 3 SW GREENSBURG HAMHONO 3 NW KENTWOOO	6.30 6.58 6.29 3.29 7.14		.60 .93 .03 1.20	i	Ť	.07	.05 .35 .53 .68	•41				.01	.26 .80	•76 •35	.02	T . 08	•13 T	.88	.22	.52 1.53 .03	A 3 1.24		.30 .26	.22	.08 . T	١.	12	.07 .12	.12 .
LSU BEN-HUR EKP STA OAKNOLIA PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER SMERIOAN FIRE TOWER	3.21 5.75 6.69 5.75 9.41	.50	.95 .01	1	T •37		.54 1.59 .78 2.00	.18	.05				.09 .58	.04 .02 .57 .09		.03	.10		1.65 .18 1.34	.40	36 .36 57 19 .36 11 74 .23		2.40	.OR		03	T 27 .9	.01 .62	1.16 .
SLIGELL SPRINGVILLE FIRE TOWER STONYPOINT	5.68	.29	Ţ				1.53	- 16	.63				T - •08	-	.02	-	-	T -	.32	T	.8 .07	-	.53		.54		14	1 .56	.21
e e e SOUTHWEST 07	7,04	127	0				1																						
ANOREW CATFISH POINT CROWLEY EKP STATION OF QUINCY & N OE RICOER	4.11 5.49 4.33 IO.15 4.42		.45 .13	.55 .57	Ť	•12 •20	. 81	• 38	т		т		+10	.65 1.62 .15 .05	1		T	7	7 7 •21 •12	.34 · .26 .42 1. 2.	35		1 •60 •56 •03	.39			T	2.01	1.06 .

Continued																																	1700
Station	Total													Da	y of	Мо	nth									,							
Station	P	1	2	3	4	5	6	7	8	9	10	11	12	13	14	4	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EL12ABETH GRANO CHEN1ER GUEYOAN 5 S HAKKBERRY B SSW JENNINGS	3.66 4.88 4.14 3.71 4.44		.05	* *03	Т	7 •17 •75 •10 •32	.30	.85 T	.20		1			.98 .60	1.4		.02			T	.01 .10 .27	.15	.28	.21		.11 .10 .16	.10 .86 .02				.20	,89	
KINOER 3 W LAKE ARTHUR 10 SW LAKE CHARLES WB AP LONGVILLE MERMENTAU	6.30 11.16 6.30 5.67 4.61	.54	.31 .01 .24	.18	.03	.06 .43	.84	1.40 .13 T .45 .12	.17				٢	1.05 .13 3.23 1.93	1.1	26				.02	T •28	4.87	1.94		T	. 25 . 06					.28		
MITTIE 2 SE OAKDALE OBERLÎN FIRE TOWER OLO TOWN BAY RAYNE 6 N	4.07 2.81 4.16 7.48		1.00 .38 .31	.04	T	T	.56	.30						.86 .88 .58	3						T . 20	.94	1.01 .48 1.52 I.57 2.40				.02					•15 •12	T .75
ROCKEFELLER WL REFUGE SINGER SUGARTOWN VERMILION LOCK VINTON	4.07 4.25 2.74		-01	- 39	- - -	-	1.01 .68 .73	. 52	- T	- !				1.01		72	-	T T	-	. 02 T	•24 •01 •24	.67	• 94	- 24	٠	.06	.06		:	:		.30	.72
SOUTH CENTRAL 08					ŀ																			l L									
ATCHAFALAYA CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 W JEANERETTE EXP FARM	5.36 6.32 2.32 7.06 1.95	.65	.03		.19	.26 .27 .08	.23	.37 .13 .08 1.05						.09)		T *	.04		.19 T	.39 .11 .25 1.00	T .95	3.19 2.66 .76 2.50	.10	T	•22	.03 .18			.47	T 1.35 .03	.70	.01 .
LAFAYETTE FAA AIRPORT MORGAN CITY NEW 18ERIA S NW	4.14 5.78 2.63		1.50	T	T T	.07	1.14 .66 .82	1.38		Ŧ			Ť	• 30		07		T		T T	.65 .03 .35	.97 1.87		.19		₹ •01					, 03	* 20 T	.03
SOUTHEAST 09																																	
BOOTHVILLE WB CITY BURAS COCODRIE DIAMOND 4 NW DONALDSONVILLE	8.03 5.38 9.09 12.95 5.72		. 27			.24	.76 .49 .39		.70	. 96	5				۰	••	.04	. 32			.68 .05 .03 2.00	1.98	2.40	2.77	2,50	.03 .07 .30		.03		.20 .60	.15	.22 .29 .80 2.50 1.00	
GOLOEN MEAOOW 9 NW GRANO 15LE COAST GUARO HOUMA 1 SW METAIRIE R NEW ORLEANS WB NEW FED	9.26 10.81 7.22 8.07	-	.87 .20	.02	.01	.92	.37 .50 .27	.02	.38	-	-	-	٠	T .03			.10 .82	- T	-		3.58 1.64 2.40	3.32	1.29 2.10 2.66	.02	•	.32 .01	.46 .14	.07	•	•	2.50 .36		-
NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBON R NEW ORLEANS ALGIERS R NEW ORLEANS CITRUS R NEW ORLEANS OUBLIN R	9.31 8.07 10.17 6.49 9.27		1.57 .58 2.24 .21	.02		.50	.22 .23 .32 .71		.08				.0	4 .02	?	1	.65 .16 .76 .03			.76 .51	1 • 1 0 2 • 70 2 • 30 1 • 85 2 • 21		2.78 2.30 1.77 .89 2.32		.07	· 10	.78 .05 .67 .44		, 13	.23	,63 .40 1.12	.70	
NEW ORLEANS JEFFERSON R NEW ORLEANS JOUROAN R NEW ORLEANS LONDON R PARAOIS 7 S RESERVE	9,47 8,02 6,30 13,61 7,68		1.24 .48 .27 .15	.01		.39	.33 .64 .56 .50		.06				.0	• 0 ¢	•		.17 .86 .92 .08	.05		. 95			2.76 1.83 1.80 8.30 2.42				1.40 1.65		.06	.10	• 5 7 T	.50	T .
SAINT BERNARO SCHRIEVER VIOLET	8.44 10.40 8.41		.90		.01	.25	1.59 .80 .90							T +40)	1		.01 [.65		. 37	2.00		4.90 0.01			T	.07 .10	.15		Ť	.38 1.45 .14		:

SUPPLEMENTAL DATA

		(Wi Speed -	nd m.p.h.)		Relati	ve hum		rages		Num	ber of d	ays with	n precip	itation			inset
Station	Resultant	Resultant	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT MIO	RAL STA	NOARO T	IME 6 PM	Trace	.01–09	.1049	9609	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA WB AIRPORT	5	2 . 2	6.8	21++	18	17+	91	92	64	68	2	3	4	1	1	0	11	-	7.1
BATON ROUGE W8 AIRPORT	6	2.0	7.2	25++	24	13	82	86	63	63	2	2	4	3	1	0	12	-	7.1
LAKE CHARLES W8 AIRPORT	10	2.5	9,5	32++	4	13	88	90	67	70	5	5	4	1	1	1	17	-	7.0
NEW ORLEANS WE MOISANT	7	2.2	8.7	28++	7	04	92	90	73	76	4	4	3	2	3	1	17	-	6.8
SHREVEPORT WB AIRPORT	9	3.3	9.5	23++	17	17+	83	88	61	61	4	3	4	1	1	0	13	51	6.6

											. 111	_					of M						-	_			_					MAY	γ 1966 Φ
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *												1							1							-							4
NORTHWEST 0	ı																																
COTTON VALLEY	MAX	81	72 51	68 45	77 48	86 55	83	80	81	86 60	82	70 50	78 59	84	76 61	81 61	96 65	88 67	87	91	74	83	84	89	83	80	80	81	84	86	88	86	81,5
LOGANSPORT	MAX	72	67 54	78 50	80 55	80	74 63	81 59	86 57	88 59	77 53	g0 55	83	74	81	88	90	90	67 87 74	84	83	85	90	70 86	88	81	83	87	58	59 89	88	57 85	59.2 82.8
MINOEN	MAX MIN	83	71 51	66	77	81	82	80	84	86 57	97 49	72 52	77 59	85	80 60	80	86	87 70	88	83	74	84	81	72 88	84	83	81	58 84	85	87	90	58 87	82.0
PLAIN DEALING	MAX MIN	80	70 51	69	75	90 59	83	79	84	87 57	85	67	76 61	84	76 60	61 80 60	85	87	87	78	74	81	83	88	82	81	80	57 81	84	86	88	85	80.8
SHREVEPORT WB AIRPORT	MAX MIN	72	65 54	77 52	80	81	76 65	93	85 58	85 58	71	79 60	85	77	81	89	89 72	66 91 75	84	76	59 82	84	89	85	81	80	81	55 84	57 86	89	87	83	81.8
WESTDALE 3 SW	MAX	84	73 55	62	70	78 60	80 63	72	79 56	84 58	85 52	72 55	79 63	65 84 64	77	80	88	89 74	71 89	86	80	83	82	88	85	84	80	81	85	87	89	87	81.4
* * *		0,	,,	,	"	00	0,5	79	,,,	28	, ,,,	,,,	6,7	04	63	65	68	/~	72	66	63	67	66	72	67	65	61	57	60	63	66	60	62,4
NDRTH CENTRAL 02	2																																
ARCADIA	MAX	82	73 51	64 52	75 62	79 65	80 64	82 62	84 55	85 57	80	71 53	84 64	82	80 62	80 61	87 68	89 70	88	80	85	83	84	89	88	83	82	78	86	86	89	84	82.0
CALHOUN EXP STATION	MAX	84	73 53	64	75	81	80	78 60	82	86	85 51	69 52	79 61	83	81	79	87	89 71	65 87 65	62 80 63	66 77 60	66 84 66	83 64	90 70	65 83 70	62 84 64	79 59	60 83 58	85 63	60 87 62	62 88 64	58 85 58	81,6
CHATHAM	MAX	85 64	78 53	63	73	82	82	91 59	81	88	90	72 53	80	85 63	82	82 61	89 71	91	88	79	80	85 67	87 62	92	83 68	87	83	96 56	89	90	90	87 57	61.5 83.5 60.5
FARMERVILLE	MAX	78 64	68	77	82	82 59	78 63	83 57	87 56	85 57	70	79 55	84	88	80	88	87	87 73	86 65	79	84	84	89	88	82	80	83	86 59	87	89	85 68	80 58	82.7
HOMER EXP STATION	MAX	78 64	68	77	80	82 56	81	87	89	86 55	69	76 52	84	80	80	86	87	87	83 64	77	83	84	89	85 73	83 65	79	82 58	85 54	63 86 59	62 88 59	85 66	82	61.3 82.2 59.8
MONROE FAA AIRPORT	MAX	75	65	76 52	81	81	77	82	85 60	84 57	70	79 54	85 70	80	78 62	87	88	87	80	77	84	83	89	83	85	80	83	86	87	90	85	80	81.7
MONRDE CITY	MAX	81	72 52	75 51	82	83 61	82	82	86 59	88 59	72	80	85 70	83	8.3	65 88	90	88 72	66 85 65	78	84	85	90	89 73	68 84 70	82	63 84 63	86	88	89	68 91	84	83.8
RUSTON LA POLYTECH INS		82 56	78 51	65	76 56	79 60	79 62	75 58	82 58	87	85	68	78 66	65 85 64	60 82 62	63 81 60	87	89	87 65	78 61	76 59	69 83 62	85 64	88 70	89	65 83 63	80	84	65 86 58	65 87 61	67 88 66	62 85 59	81.8
WINNFIELD 2 W	MAX MIN	79 64	70 54	75 51	78	79 56	75 62	81	86 55	88	70 50	80 54	85 69	79	80	88	90	89 71	85 70	81	85 60	84	90	86 71	88	82	84 59	87	8 9 6 5	90	86 67	80	82.9 61.8
* * *	I VILLY	64	,,	,,	76	,,	02	0,5	,,	21		,,	07		64	01	/0	/ *	,,		80	0.9	0,	7.	01	04	74	51	62	80	67	20	01.8
NDRTHEAST 03																																	
BASTROP	MAX MIN	80 66	68 51	77 45	84	84 57	86 63	85 57	87 58		70 48	90 53	86 69	83	81 60	88	89 66	8 9 70	85 65	82		87 59	90 65	89 72	85 71	81	84 58	88	88	91 64	87 67	86 55	84.1
HOLLY RIDGE 10 N	MAX MIN	84	77	65 50	75 51	82 56	83	79	82 58	88 62	83	69	81 55	86 68	80	78 60	90	90 66	88	85 65	76 62	83	84	90	85 73	86	78 60	84	87	90	90	85 61	82.7
LAKE PROVIDENCE	MAX	83	75 54	65	78	84	85 65	79 62	85 62	88	80 48	71 52	82	85 68	78 58	82 62	87	89	85 66	85 65	76 63	84	85	88 70	85	84	79 62	84	88	89	90 68	87	82.7
SAINT JOSEPH EXP STA	MAX	66 85 67	83 55	61	78	76 60	82 65	77	84	87	88 50	72 52	84	83	76 63	81	88 72	89 71	87 71	84	78 69	85	84	89	87	86 67	78 62	85	86	90	91 66	88	83.0
TALLULAH 2 SW	MAX	85	79	62	76 59	78	83	78	83	87	81	71	84	84	77	80	88	90	88	84	76 62	84	84	90	87	85	75 61	84	86	90	90	87	82.5
WINNSBORD	MAX	84	79 54	61	75	77 61	83		80	87 61	85	70 52	83	84	75 61	81	89		88	83 66	78 60	86 68	82	90 72	85 70		77	82	85 64	88	89	85 59	82.1
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WEST CENTRAL 04																																	
ASHLAND 2 S	MAX MIN	85 64	74 54	61 50	76 55	78 60	76 62	78 53	76 60	96 55	86 51	71 53	78 63	83 64	78 62	81	88 70	88 71	87 67	84 66	80 61	85 68	85 63	89 67	83 66	85 64	80 59	82 56	85 60	86 57	89 65	85 61	81.5
CDNVERSF	MAX MIN	85 64	77 56	59 53	76 55	77 57	80	71 61	7 g 5 3	85 54	86 52	72 53	79 64	82 61	75 60	80 61	88 63	89 72	89 74	86 67	84 62	83 65	83 63	88 70	84	87 64	80 57	8 2 5 5	84 56	86 61	88 62	86 58	81.6
GORUM FIRE TOWER	MAX MIN	81	76 55	76 55	75 55	77	75 63	79 63	86 61	86 65	84 51	78 54	80 70	76 65	80 63	8 8 6 6	90 70	88	86 72	86 68	85 65	83 68	88 69	87 72	89 67	86 65	93 61	87	90 67	90 69	88 63	80 67	83.3
LEESVILLE	MAX MIN	84	78 56	74 56	73 61	75 62	74 61	80 63	85 56	88 56	83 52	79 56	79 70	76 66	82 62	88	90 72	89 72	85 72	86 69	87 64	83	90 66	8 9 72	90 63	86 67	84 61	85 57	88	88 62	89 64	83 58	83,5
MANY	MAX MIN	88 70	77	60	75 57	77 57	79	82 65	84	86 55	8 9 5 6	79 58	79 72	82 67	86 61	88	89	91 71	91 71	8 9 7 3	90 72	91 74	91 73	91 72	85 63	90 66	83 59	85 57	87 58	8 9 6 0	90 63	89	84.9 63.7
NATCHITOCHES	MAX MIN	92	77	77 55	78 63	82	76 63	82	87 57	89	80	79 57	83	80	80	90	91 71	89	87	85 68	85	85 69	89	87	90 65	85 64	85	87	90	92 62	89	83 62	84.5
		0.4	,,	-,	0,5																												
CENTRAL 05																																	
ALEXANDRIA	MAX MIN	84	83 59	60 57	77 59	77 64	78 65	75 65	83 61	87 62	8 9 5 3	74 56	82	81 64	74 64	83	88	8 9 7 2	88	84 73		86 65	86 69	90 72	89 67	90 67		85 61		89 66			83.5
ALEXANDRIA WB AIRPDRT	MAX MIN	8.3	66	75	77	77	74	92	85	88	71	g 1	82	73	81	97	98	87	в 3		84	84	88		89	81	83	85 60	87	88	87	81	82.2
	I MITIN	63	57	28	05	0.7	00	0.1	20	28	See	Refere	nce No	otes Fol	llowin				- /			.						.					

- 55 -

Martine Mart	Continued																Day	of M	onth															rage
See Line See	Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avera
Series (1964) (1	BELAH FIRE TOWER																																	
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STRING ROUGE NE AIRPORT MAX. No. 80 0. 80	* * *																																	
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COLLISS - 101 - 10	BATON ROUGE WB AIRPORT																												-					
ELINTON MENN 80	BOGALUSA			_	_											_												-	-			-		83.8
Countries 4 may 10 may	CLINTON							- 1					-																	87		-	80	83.1
**************************************	COVINGTON 4 NNW																																	84.2
SEEFASHING NAM 85 87 60 75 76 73 75 76 87 87 87 87 87 87 77 73 77 87 87 88 88	FRANKLINTON 3 5W														80	87	90				74			90						89			81	83.2
SURPH-HUR EXP STA MAX 86 76 70 77 82 77 78 80 80 78 80 80 70 80 71 80 80 80 78 80 80 78 80 80 78 80 80 78 80 80 78 80 80 78 80 80 78 80 80 78 80 80 78 80 80 78 80 80 78 80 80 78 80 80 80 80 80 78 80 80 80 80 80 80 80 80 80 80 80 80 80	GREEN58URG			87	69	75	79		72			87		83	83	79		90				78	84	88	90		88	82			89	90	111	83.5
SUPPHINE EXP STA MAX 85 86 60 72 70 73 71 70 80 87 85 85 85 85 85 80 90 97 72 90 81 85 87 88 90 97 80 85 80 90 97 72 90 81 85 87 88 90 90 90 90 90 90 90 90 90 90 90 90 90	HAMMONO 3 NW																												62	65	63	66	61	
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SCUTHKEST 07 CATELSH POINT MAX A1 81 77 75 76 77 71 74 70 81 84 89 77 79 16 66 67 67 66 62 64 64 66 67 61 57 56 70 60 15 58 80.2 FIGURINCY 4 N MIN 60 65 57 77 73 69 78 88 88 87 88 88 87 88 88 87 88 88 87 88 88	St TOFEL																																	
CAFFISH POINT MAX	* * *																																	
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DE RIDDER MAX 85 84 64 75 77 73 68 80 86 89 77 79 76 79 86 87 72 73 70 66 68 87 71 71 66 68 62 60 62 65 66 62 64 64 65 65 65 65 65 65	DF QUINCY 4 N				73	77	73	- /	79	84	89	86		83	8.2	86	87	87	87	83	87	86	85	89	88	88	87	83	85	88				83.7
ELIZABETH MAX MAX 86 83 63 74 77 74 70 81 84 89 77 81 78 80 83 85 89 88 82 85 87 89 90 90 91 83 84 87 89 87 88 83.0 MAX MIN 63 61 57 62 64 63 60 60 59 53 56 62 66 66 65 65 71 68 68 65 65 66 67 67 67 64 63 63 63 63 67 62 63.5 MAX MIN 82 82 71 72 78 71 71 78 83 73 78 82 81 83 85 85 84 84 81 82 89 85 85 88 79 83 84 85 85 81 81.1 JENNINGS MAX 85 81 72 80 76 72 80 85 85 87 89 88 87 78 81 87 80 84 83 87 86 85 72 73 71 68 69 70 71 70 72 68 67 70 67 65 68 69 65 66 88 81.1 JENNINGS MAX 85 81 72 80 76 72 71 78 85 88 77 78 82 80 84 83 87 86 85 72 73 71 68 69 70 71 70 72 68 67 70 67 65 68 69 65 66 88 81.4 AFF CHARLES WB AP MAX 84 81 75 77 76 72 80 86 90 86 80 85 86 87 87 80 88 87 78 81 87 80 88 87 78 81 88 70 73 71 71 71 73 74 68 69 71 71 71 73 74 68 89 87 88 88 89 87 88 88 89 87 88 88 89 88 88 89 88 88 89 88 88 89 88 88	DE RIDDER														76	79	86						-						-				1	82.9
HACKRERRY 8 55W MAX MIN R2 82 71 72 78 71 71 78 83 78 82 81 83 85 85 84 84 81 82 89 85 85 88 79 83 84 84 85 85 81.1 JENNINGS MAX MIN R3 82 87 11 72 80 76 72 80 85 88 87 88 87 80 84 83 87 86 87 88 87 86 87 70 72 88 87 86 85 86 85 82 85 86 88 89 85 85 86 85 82 85 86 88 89 85 85 86 85 86 85 82 85 86 88 89 85 85 86 86 86 86 86 86 86 86 86 86 86 86 86	E: 1748ETH		_												78							85	87							87				83.0
MIN 71 62 61 64 62 60 65 65 65 67 68 67 70 68 65 77 78 82 80 85 84 85 85 85 85 85 85 85 85 85 85 85 85 85	HACKRERRY 8 55W	MAX	82	82	71								73																					
AKE ARTHUR 10 SW MAX MIN ABZ TO T3 TR T2 T1 T8 BB BB T7 T8 BB T7 T8 BB BB T7 T8 BB BB T7 T8 T7 T7 T7 T7 T7 T7 T7 T7	JENNINGS																																	
AFF CHARLES WB AP MAX RAY RAY RAY RAY RAY RAY RAY RAY RAY RAY	LAKE ARTHUR 10 5W	MAX		82	70	73	7.8	72	71	78	85	88	77	78	82	80	_	я4	83	84	83	82	83		87	86	90	78	83	86	86	84	85	81.4
DRERLIN FIRE TOWER MAX MIN 65 60 57 62 63 64 66 60 60 53 59 69 64 67 68 71 71 73 72 64 68 71 69 67 67 63 60 62 64 68 60 64 67 68 71 71 71 73 72 64 68 71 69 67 67 63 60 62 64 68 60 64 64 67 68 71 71 71 73 72 64 68 70 70 70 72 69 65 63 68 70 68 63 64 65 65 65 65 67 58 60 71 71 70 73 74 74 75 74 68 74 75 77 81 81 82 84 85 85 83 80 82 87 85 89 82 82 82 85 86 82 83 81 83 84 86 88 87 89 82 82 82 85 86 82 87 85 86 82 87 87 87 89 88 JUNION MAX R1 R2 R5 R5 R5 R5 R5 R5 R5 R5 R5 R5 R5 R5 R5	LAKF CHARLES WB AP	MAX		71	74	78	72	69	79	86	89	76	80	85	83	87		86	86	8.2	88	85	88		89	90	81	85	87	87	81	86	86	83.0
AAYNF 6 N MAX R2 81 68 75 79 74 75 77 86 88 78 81 85 83 85 88 88 88 88 88 88 89 80 90 91 80 84 86 88 89 88 83 83 84 86 89 90 91 80 84 86 88 89 88 83 83 84 86 89 90 91 80 84 86 88 89 88 83 83 84 86 88 89 88 83 83 84 86 88 89 88 83 83 84 86 88 89 88 83 83 84 86 88 89 88 83 83 84 86 88 89 88 83 83 84 86 88 89 88 83 83 84 86 88 89 88 83 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 83 84 86 88 89 88 84 83 84 85 84 83 84 85 84 83 84 85 84 83 84 85 84 83 84 85 84 83 86 82 87 87 87 89 88	OBERLIN FIRE TOWER	MAX	84	81	75	77	76	72	80	86	90	86	80	85	84	86	87	94	88	85	88	86	88	91	90	92	87	85	88	89	86	87	84	85.1
ROCKEFELLER WL REFUGE MAX 81 82 73 75 77 71 72 76 83 87 75 79 82 80 83 83 84 87 85 80 83 89 86 86 90 80 84 86 85 84 83 81.6 MIN 69 69 60 61 65 65 65 65 67 58 60 71 71 70 73 74 74 75 74 69 75 74 75 69 70 65 66 71 69 65 66 68.4 MAX 81 82 76 74 77 71 71 75 82 86 76 77 81 81 82 84 85 85 83 80 82 85 88 87 89 82 82 85 86 82 87 87 89 88 81.6 67.2 MAX MIN 69 68 61 63 66 65 64 65 64 65 64 65 64 85 85 87 87 89 88 88 87 89 88 87 89 88 87 89 88 88 87 89 88 88 87 89 88 88 87 89 88 88 87 89 88 88 87 89 88 88 88 88 88 88 88 88 88 88 88 88	RAYNE 6 N	MAX	8.2	81	6.8	75	79	74	75	77	Я6	88	78	81	85	я 3	85	88	8.8	8.8	83	83	84	86	89	90	91	80	84	86	88	89	88	83.3
VERMILION LOCK MAX 81 82 76 74 77 71 71 75 82 86 76 77 81 81 81 82 84 85 85 83 80 82 85 88 87 89 82 82 85 86 86 82 83 81.3 MIN 69 68 61 63 66 65 64 65 64 57 58 71 73 70 71 72 73 75 74 67 70 70 72 74 68 64 63 67 66 62 62 67.2 VINTON MAX R5 84 85 84 83 86 82 87 87 89 88	ROCKEFELLER WL REFUGE	MAX	81	82	73	75	77	71	72	76	83	87	75	79	82	80	83	я3	84	87	85	80	83	89	86	86	90	80	84	86	85	84	83	81.6
/INTCN MAX 85 84 85 84 83 86 82 87 87 89 88	VERMILION LOCK	MAX	81	я 2	76	74	77	71	71	75	8.2	86	76	77	81	81	82	84	85	85	83	80	82	85	88	87	89	82	82	85	86	82	83	81.3
	VINTON	MAX											, ,	•		85	84	85	84	я3	86	82		87	87	89	88			,				

| 69 72 74 73 See Reference Notes Following Station Index - 56 -

Continued										D.	AII	Ϋ́	TE	EM	PE	RA	TU	JRI	ES														S1ANA 1966
Station		L														Da	y of N	Ionth															e g
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
SOUTH CENTRAL 0	8																																
CARVILLE 2 SW	MAX	86	73 66	77 62	79	74 67	73 65	82	85 63	88	85 55	85 58	85 68	84	89	88	89	89	85	79	85	82	91	91	89	82	84	86	89	89	86	86	84.4
FRANKLIN 3 NW	MAX MIN	83	77	74 61	77	75 67	71	77	83	88	87	82	82	81	65 86	69 85	69 85	69 85	70 83	70	67 84	68 87	87	69 88	71 90	89	65 83	66 85	88	66 86	67 83	63	83.0
HENOERSON 2 W	MAX	0,	00	0.1	0.8	67	05	66	65	65	58	60	71	72	68	70	73	70	76	69	67	74	73	70 90	74	72 86	64 83	64 86	66	67 89	70 84	67 81	68.0
JEANERETTE EXP FARM	MIN	84	84	73	75	78	72	70	78	84	88	77	82	84	81	82	85	86	87	84	80	8.4	86	70 88	72 88	69	64 83	61	66	66	68 89	63	82.9
LAFAYETTE FAA AIRPORT	MIN	83	67 71	61 74	62 78	67 71	65 70	77	64	64 87	57 75	58 81	66 84	72	66 85	70 86	72	71 85	75 82	74	66	70	72	70	74	70	64	63	67	65	69	64	67.0
MORGAN CITY	MIN	67	62 87	62 79	67 78	66	65	65	64	5.4 8.5	56	62	70	68	66 84	70	71	70	73	69	69	70	71	70	88 74	67	84 66	86 65	68	66	67	81 62	81.7
NEW IBERIA 5 NW	MIN	68	67	61	64	68	66	66	65	66	58	60	69	72	67	8 9 71	71	70	89 73	73	83 65	87 72	70	90 69	90 73	71	87 67	86 67	67	90 68	87 70	86 65	85.4 67.7
MEN TOENTA 3 MM	MIN	69	65	61	67	66	71 65	78 64	85 65	9 9	56	83 61	85 70	83 72	87 68	88 70	71	88 70	85 73	70	85 69	88 71	70	90 71	91 73	83 70	84 65	87 63	90 65	87 67	85 68	81 64	83.8
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SOUTHEAST 09																																	
BOOTHVILLE WB CITY	MAX MIN	84 68	82 68	72 68	74 70	73 67	72 68	74 69	74 68	86 69	74 63	81 63	84 71	81 73	85 74	85 73	84 74	85 75	84 76	83	83 70	78 68	87 7 t	87 74	84 69	82 70	83 71	83 70	84	87 70	81 68	77	81.1
BURAS	MAX	84 69	82 67	77 68	74 70	73 67	73 67	73 67	76 68	85 66	84 65	80 64	86 70	85 73	83 72	86 72	88 74	89 73	86 75	85 72	86 68	85 68	87 70	88 72	87 71	83	84 72	84 79	85 72	86 69	80 68	87 70	82.9
COCOOR1E	MAX MIN	81 69	78 67	70 63	73 65	71 62	70 61	72 62	79 64	80	82	76 58	88	83 75	85 72	84	93	84 70	я5 73	84	83 68	83	81	85 69	8 9 7 5	89 69	90	89	90	89	89 72	89	82.4 67.6
O1AMONO 4 NW	MAX	84	81	75 64	75 70	74 69	72 66	74 68	76 69	86 70	72 60	80 57	83 70	82 73	85 69	83	84 72	85 73	84	81	85 65	82	88	86	84	81	83	85	86	87	78 61	78 67	81.3
OONALOSONVILLE	MAX	91	86 63	73 61	79 65	80	76 66	71 65	73 65	86	90	80	88	88	86 66	90	89	91	93	87	84	87	85	91 70	94	92	85	87	89	89	92	89	85.8
GOLOEN MEACOW 9 NW	MAX	85	85	84	75 63	77	74	75 66	75 64	81	86 58	75	83	82	84	87	87	87	87	87	84	87	81	84	86	87	65 85	84	69 85	66 88	69 90	61 79	83.1
GRANO 15LE COAST GUARD	MAX		0,	00		0 /	04	00	04	66	,,	61	00	68	69	71	71	72	72	72	64	69	68	70	70	64	66	67	67	67	64	64	66.6
HOUMA 1 SW	MIN	87	82	74	78	74	74	76	81	88	85	82	85	83	88	86	87	89	96	82	88	84	89	89	89	86	82	86	87	88	82	80	83.8
NEW ORLEANS WB MOISANT	MIN	68 85	65 77	77	78	68 74	72	67 78	65 81	87	60 75	60 83	73 85	71	70 86	71	71 87	71 88	74 84	70	65 81	72 76	70	70 88	72 87	68 83	65 81	65 85	68 86	66 85	66 84	65 80	67.8
NEW ORLEANS WE AUGUBON	MIN	69 86	66 78	64 76	70	68 74	71	65 79	66 82	68 87	59 74	55 78	73 84	72 81	67 86	68 86	72 86	71 89	72 85	69 80	65 82	71	72 88	69 90	68 95	69 84	69 83	65 83	68	66 84	67 81	69 78	67.7
PARAOIS 7 S	MIN	71	65 81	61 76	71 78	67	67	67	68 81	67	55 87	56 80	71 85	71	68 88	69	70 88	70	69	66	63	67	70	70	67	67	66	65	66	66	66	65	66.7
	MIN	72	67	62	68	69	65	66	63	65	59	59	73	73	68	69	73	69	73	69	66	69	71	89 73	73	69	67	66	70	88 68	84 68	64	83.6
RESERVE	MAX MIN	84 67	85 67	78 61	74 61	77 61	72 65	68 64	72 65	63	88 57	73 52	81 66	86 70	84 67	86 69	86 70	87 70	89 72	71	83 67	68	76 69	89 68	89 72	8.8 70	84 65	83 65	85 69	88 62	88 68	85 64	82.4 66.0

EVAPORATION AND WIND

SAINT BERNARO SCHR1EVER

MAX 84 81 71 78 75 73 77 78 96 85 80 86 85 86 87 89 90 99 82 84 82 88 89 88 83 85 86 88 88 84 80 83,5 MIN 67 67 63 70 69 66 66 67 66 58 57 68 74 68 67 73 73 71 68 66 70 71 71 71 71 69 66 67 69 66 66 67 67,6 MAX 88 79 75 76 74 73 76 84 89 80 84 87 83 90 88 88 89 88 87 79 91 91 90 87 86 87 89 88 83 82 84,2 MIN 67 66 63 68 68 66 67 65 66 59 56 71 70 68 68 68 68 70 70 69 64 70 70 69 71 69 65 64 67 64 67 65 66,7

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
* * * * NORTH CENTRAL 02										П														i									
CALHOUN EXP STATION	EVAP			.06										·22								.32 31	•14 10		.09 34	.23 57				·23			6.83 1144
* * * CENTRAL 05																																	
WOODWORTH STATE FOREST	EVAP WIND MAX MIN		35	60	30 75	21 75		22 68	20 82	.16 13 89 62	53 91	25 80	40	74	73	.16 15 84 63	32 88	35	49 90	17	28	19 92	8 84	.21 9 89 71	90	.22 31 93 65	20 82	23 P7	.24 17 89 63	.17 10 91 66	90	91	4.62 726 83.0 62.3
# # # EAST CENTRAL 06																																	
LSU BEN-HUR EXP STA	EVAP WINO MAX MIN		50 96	115 74	96 80	79 82	109 73		•13 40 85 69		.39 110 94 57	.23 48 87 59	.28 90 88 70	.19 49 89 71	.17 46 88 70	26	.28 68 98 74	°20 77 90 71	.30 85 95 72	.04 28 79 73	010 34 81 72	.21 50 92 70	.07 32 86 73	. 24 26 97 73	.29 61 98 74	.22 69 94 70	91 90	52 90	38 93	.21 25 94 71	36 96	61 94	6.36 1889 89.0 68.4

																	MAY 1966
STATION	INDEX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION	TI	ME A ABLI	S	OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION TEMP TABLE: PRECIP. EVAP.	ND S	OBSERVER
ALEXANORIA ALEXANORIA PINEVLE OR ALEXANORIA WO AIRPORT AMITE ANOREW ANTIOCH FIRE TOWER ARCADIA ASHLANO 2 S ATCHAFALAYA BASTROP	0101 0104 0205 0232 0253 0277 0349 0367	05 RAPIDES 05 RAPIDES 05 RAPIDES 05 TANGIPAHDA 07 VERMILION 02 CLAIBORNE 02 BIENVILLE 04 NATCHITOCHES 03 MOREHOUSE	12 3; 19 11 31 17 3 1 24 6 30 43 7 30 05 9 32 53 11 32 33 11 32 37 1 30 21 9 32 47	92 28 92 27 92 18 90 30 92 15 93 00 92 55 93 06 91 43 91 54	87 80 92 177 20 350 400 225 25	7A N10 F 8A 7A	7A 7A 11D 8A 7A 1P 8A 7A 8A 7A	C HJ	ALEXANDRIA POWER PLANT EUGEME MILLER U S WEATHER BUREAU ROBERT S. MCCLENDON AOAM SONNIER LOUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM H. FLETCMER CITY OF BASTROP	MELVILLE HERNENTAU HETAIRIE HINDEN HITTIE 2 SE MONROE FAA AIRPORT MONROE LOCK NO A MONROE CITY MONTOGOMERY HORGAN CITY	6157 0 6244 0 6271 0 6303 0 6305 0 6310 0 6324 0	5 ST LANDRY 77 ACAOIA 9 JEFFERSON 1 WEBSTER 17 ALLEN 2 OUACHITA 2 OUACHITA 5 GRANT 6 ST MARY	1 30 41 7 30 11 8 29 59 11 32 36 4 30 42 9 32 31 9 32 28 9 32 33 11 31 40 1 29 42	91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 54 91 13	30 6P 7A 16 8A H10 250 7A 7A 120 7A 78 MID HID 75 8A 80 5P 5P 100 12 7A 7A	H	RUTH T. MEBERT ERVIA OROMET SEWAGE AND WATER BOARD W. G. SPARKMAM THOMAS V. BURNITT U S FEO AVIATION AGENCY U S CORPS OF ENGINEERS CITY OF MONROE W. O. HARRISON JR. HUEY P. LANORY
BATCHELOR BATON ROUGE WB AIRPOPT BELAH FIRE TOWER BETHANY BOOGAU FIRE TOWER BOOGAUUSA BOOK BOOTHVILLE WB CITY BURKIE BURAS	0549 0639 0786 0920 0945 1152 1157 1287	OS POINTE COUPEE 06 E BATON ROUGE 05 LA SALLE 01 CADOD 01 BOSSIER 05 WASHINGTON 05 CATAMOULA 09 PLADUEMINES 09 PLADUEMINES 09 PLADUEMINES	1 30 49 8 30 32 11 31 38 12 32 23 11 32 42 10 30 47 11 31 20 5 29 20 2 30 57 8 29 21	91 42 91 09 92 11 94 03 93 31 89 52 91 52 89 24 92 10 89 32	200 370 103 45	8.8	8A 7A 1P 8A 5P	HH H HH	U S CORPS OF ENGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM JANES T NC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP WALTER A. BOOK U S WEATHER BUREAU GILBERT GOUX PEORNES UTLLITES; INC	NATCHITOCHES NEW 16ERIA 5 NW NEW FEO NEW ORLEAMS WB MOISANT NEW ORLEAMS WB MOISANT NEW ORLEAMS WB AUDUBON NEW ORLEAMS ALGIERS NEW ORLEAMS CITRUS NEW ORLEAMS OUBLIN NEW ORLEAMS OUBLIN NEW ORLEAMS JOUROAN NEW ORLEAMS JOUROAN	6657 0 6659 0 6660 0 6664 0 6666 0 6668 0 6669 0	A MATCHITOCHES BERIA DIBERIA ORLEANS CREANS CREANS CREANS CREANS CREANS CREANS CREANS CREANS CREANS	11 31 46 2 30 03 5 29 57 8 29 59 8 29 56 6 30 03 8 29 57 8 29 57 8 29 57 8 29 57 8 29 57	93 05 91 52 90 05 90 15 90 08 90 02 89 59 90 08 90 06 90 01	120 5P 5P 5P 30 6P 6P MID 10 10 10 10 10 10 10 10 10 10 10 10 10	C H C HJ H	HUNICIPAL POWER PLANT JAMES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
CALHOUN EXP STATION CARVILLE 2 SW CATFISH POINT CHATHAM CLINTON COCORIE COLFAX CONVERSE COTTON VALLEY COUSHATTA 1 SE	1565 1601 1703 1891 1929 1941 2023 2121	02 OUACHITA 08 IBERVILLE 07 CAMERON 02 JACKSON 06 E FELICIANA 09 TERREBONNE 05 GRANT 04 SABINE 01 WEBSTER 01 REO RIVER	9 32 31 8 30 12 7 29 52 11 32 19 6 30 52 5 29 16 11 31 31 12 31 47 11 32 49 11 32 01	92 20 91 07 92 51 92 27 91 01 90 39 92 43 93 42 93 25 93 20	180 26 8 180 182 5 90 230 230 145	5P 7A 8A 5P 8A 8A	8A 8 5P 7A 8A 8A 8A 8A	H H H H H H H H	NORTH LOUISIANA EXP STA U S PUBLIC HEALTH MOSP U S CORPS OF ENSINEERS CHARLES C. MOSS KENNETH M. CAIN SUN OIL COMPANY W. O. RICHAROS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER	NEW ORLEANS LONDON OAKOALE OAK RIOGE OAK NOLIA OBERLIN FIRE TOWER OLD RIVER LOCK OLD TOWN BAY OLLA 1 S OPELOUSAS AIRPORT PARADIS 7 S	6836 0 6868 0 6911 0 6938 0 6962 0	9 ORLEANS 7 ALLEN 3 MOREHOUSE 6 E FELICIANA 7 EVANGELINE POINTE COUPEE 7 CALCASIEU 5 ST LANORY 9 ST CHARLES	8 29 59 4 30 49 9 32 37 6 30 44 4 30 36 8 31 00 4 30 17 11 31 54 2 30 33 5 29 47	90 04 92 40 91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26	12 MIO 117 7A 90 7A 130 7P 67 5P 1P 70 8A 8A 155 75 6 5P 5P	E H	SEWER AND WATER BOARD SAM R. LAING, JR. JOHN S. BARR RERCY E. OREHER LOUISIANA FORESTRY COMH CORPS OF EMGINEERS SAM KOONCE J. V. MEREDITH U S. CORPS OF EMGINEERS R. MELANCON. JR. R. MELANCON. JR.
COVINGTON 4 NNW CROWLEY EXP STATION CURTIS 1 SE 0ARNELL 2 N DE GUINCY 4 N DE RIODER 0IAMONO 4 NH 0ONALOSONVILLE ELIZABETH ENON 7 WSW	2212 2235 2297 2361 2367 2478 2534 2800	OG ST TAMMANY OT ACADIA DI BOSSIER OS WEST CARROLL OT BEAURECARO OT BEAURECARO OF PLAQUEMINES OS ASCENSION OT ALLEN MASHINGTOM	6 30 32 7 30 15 11 32 25 9 32 42 4 30 31 4 30 50 8 29 35 8 30 06 4 30 52 10 30 42	90 07 92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48 90 11	40 25 155 104 95 180 4 33 150 45	5P 8A 5P 7A 7A	5P 8A 7A 7A 8A 5P 7A 7A	H XX XX	ST JOSEPH ABBEY RICE EXPERIMENT STA LSU REO RIVER VLY EXP GLADYS MAYNES LA CORR AND IND SCH CITY WATER DEPARTMENT LSU PLAD DARISH EXP STA WARREN L. LANDRY STA CALCASIEU PAPER CO INACTIVE 1/3/65	PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PLAIN OF ALLING POLLOCK 6 NNM QUARANTINE RAYNE 6 N RESERVE RIVERTON OAM ROCKEFELLER ML REFUGE ROOCESSA	7304 0 7344 0 7512 0 7512 0 7676 0 7767 0 7897 0 7932 0	6 ST TAMMANY 6 ST HELENA 1 BOSSIER 9 PLAQUENINES 7 ACAOLA 9 ST JOHN BAPT 12 CALOMELL 17 CANERON 1 CADOO	10 30 27 6 30 42 11 32 54 11 31 36 8 29 13 7 30 20 8 30 04 9 32 11 5 29 44 11 32 58	89 47 90 45 93 41 92 26 89 16 92 16 90 34 92 06 92 49 94 00	30 7A 1P 291 7A 7A 195 5, 5P 5P 33 8A 8A 13 7A 7A 80 7A 4 8A 8A 200 7A	CHHH	U S CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LEON SANDERS, JR. TRUNKLINE GAS CO INACTIVE 9/1/65 UNION TEXAS NAT GAS CO GODCHAUX SUGAR REF CO U S CORPS OF ENGINEERS LA MLOLF + FISH COMM JO B. MARTSELL
EUNICE FARMERVILLE FOREST MILL 1 NE FRANKLIN 3 NW FRANKLINTON FRANKLINTON FRANKLINTON 3 SW FRENCH SETTLEHENT GLOSTER 1 W GOLDEN NEADOW 9 NW GOLDEN NEADOW 9 NW GORUM FIRE TOMER	3079 3262 3313 3321 3327 3345 3657 3661	OS ST LANDRY O2 UNION D3 RAPIDES D8 ST MARY D6 WASHINGTON D6 WASHINGTON D6 LIVINGSTON D1 DE SOTO D9 LAFDURCHE D4 NATCHITCHES	7 30 30 9 32 46 2 31 03 2 29 49 10 30 50 10 30 49 6 30 16 11 32 12 5 29 28 11 31 25	92 25 92 24 92 31 91 33 90 10 90 11 90 48 93 50 90 23 92 54	47 170 160 12 145 145 14 255 3	4P H10 M 8A	7A 5P 4R 7A 10 7A 8A	с н к	ROYNE H. FONTENOT H. W. THURSTON. JR. RICHARO J. POLAKOVICH CENTRAL LA. ELECTRIC CO THOMAS H. WELCH SOUTHERN NAT GAS CO HARRY E. ROLANO MARGARET E. JAMISON GULF DIL CORPORATION LOUISIANA FORESTRY COMM	RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT BERNARO SAINT JOSEPH EXR STA SCHRIEVER SHERIDAN FIRE TOWER SHERIDAN FIRE TOWER SHEVEPORT WE AIRPORT SIRES 2 E SIMMESPORT SJESSON	8094 0 8108 0 8163 0 8295 0 8405 0 8440 0 8489 0 8507 0	2 LINCOLM 2 BIENVILLE 3 T BERNARO 3 TEMSAS 9 TERREBONNE 6 WASHINGTOM 1 CAOOO 2 WINN 5 AVOYELLES 4 VERNON	9 32 31 11 32 22 5 29 52 6 31 57 5 29 44 10 30 51 11 32 26 11 32 05 1 30 59 4 31 16	92 39 93 08 89 50 91 14 90 49 89 59 93 49 92 28 91 48 93 00	276 8A 8A 1P 5 4P 4P 78 8A 8A 15 6P 6P 1P 252 MIO MIO 180 7A 300 7A	C H	LA POLYTECH INSTITUTE LOUISIAMA FORESTRY COME SOUTHERN NATL GAS CO. NE LA EXPERIMENT STA CONRAO M. LEBLANC LOUISIAMA FORESTRY COMH U S WEATHER BUREAU JACK RELLY LEWIS GRENILLION HATHEN LEWIS
GRANO CMENIER GRANO COTEAU GRANO ECORE GRANO ISLE COAST GUARD GREENSBURG GUEYDAN 5 S HACKBERRY 8 SSW HAMMOND 3 NW HARRI SONBURG GAM HARRI SONBURG GAM	38 00 0 38 04 0 38 07 0 38 64 0 39 30 0 39 79 0 40 34 0	OT CAMERON 05 ST LANGRY 06 NATCHITOCHES 09 JEFFERSON 06 ST HELENA 07 VERMILION 07 CAMERON 06 TANGIPAHOA 05 CATAHOULA 02 CLAIBORNE	7 29 46 2 30 26 11 31 49 5 29 14 6 30 50 5 29 57 4 29 53 6 30 32 9 31 47 9 32 58	92 57 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 49 93 08	10 56 130 2 225 10 6 45 60 360	5P 8A 8A 7A 5P	2H 5P 7A 8A 6P 7A 5P 7A	C H H	CONTINENTAL OIL CO- ST CHARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARO TOWN OF GREENSURG ARPIN FARMS U S WILDLIFE SERVICE LOUISIAMA FORESTRY COMM U S CORPS OF ENGINEERS ARK LOUISIAMA GAS CO	SINGER SLIDELL SPEARSVILLE FIRE TOWER SRRINGHILL 2 S SPRINGVILLE FIRE TOWER STEPLINGTON DAM STEVENSOM FIRE TOWER STONYPOINT SUGARTOWN TALLULAM 2 SW	8539 0 8669 0 8683 0 8715 0 8785 0 8795 0 8813 0	7 BEAUREGARD 6 ST TAMMANY 22 UNION 1 WESSTER 6 LIVINGSTON 2 OUACHITA 3 HOREHOUSE 6 E BATON ROUGE 7 BEAUREGARD 3 MAOISON	4 30 39 6 30 17 9 32 54 11 32 58 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51 3 32 24	93 25 89 47 92 34 93 27 90 39 92 05 91 58 90 56 93 01 91 13	147 7A 10 5P 5P 200 1P 249 7A 32 1P, 55 8A 150 1P 7A 170 6A 85 8A 8A	c H	KENT COOLEY CENTRAL FIRE STATION LA, FORESTRY COMM INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LAURA LA, CAMPBELL NETA A, TURNER USOA ENTOMOLOGY RCM OV
MENOERSON 2 W MINESTON 4 NNE MODGES GARDENS HOLLY RIGGE 10 N HOMER EXP STATION HOSSION HOUSTION HOUST IS W JEANERETTE EXP FARM JENNINGS JONESVILLE 4 N	4260 (4268 (4320 (4355 (4398 (4407 (4674 (4700 (08 ST MARTIN 05 RAPJOES 04 SABINE 03 RICHLAND 02 CLAIBORNE 01 CADOO 09 TERREBONNE 06 IBERIA 07 JEFF OAVIS 05 CATAHOULA	1 30 19 4 31 11 12 31 23 9 32 37 11 32 45 11 32 53 5 29 35 2 29 57 7 30 14 3 31 41	91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 85 374 200 13 20 30 70	7A 7A 5P 5P 8A 4P	5P 7A 8A 7A 5P 5P 8A 4P 7A	H H H H	DUOLEY JC PATIN, SR. IRVIN C. MORRISOM HOOGES GARGENS MRS, OSCAR T. CLACK N LA HILL FARH EXP STA HOMAS C. GRAVES F. A. OELATTE IBERIA EXP FARMS HARION E. BLANCMARO TOXIE M. TOLAR	URANIA VERMILION LOCK VIOALIA NATCHE2 VIDALIA 2 VILLE PLATTE 2 SW VINTON VIOLET MESTOALE 3 SW MEYANOKE 2 SW MINNFIELO 2 W	9319 0 9355 0 9357 0 9369 0 9375 0 9376 0 9610 0	5 LA SALLE 7 VERMILION 5 CONCORDIA 5 CONCORDIA 5 EVANGELINE 7 CALCASIEU 9 ST BERNARO 11 RED RIVER 6 W FELICIANA 2 WINN	11 31 52 5 29 47 8 31 35 8 31 35 7 30 40 12 30 12 5 29 55 11 32 08 8 30 55 11 31 56	92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28 92 41	62 7A 62 72 5P 5P 19 5P 5P 5 7A 140 7A 7A 236	C HH H H	HRS. G. M. TANNEHILL U. S. CORPS OF EMGINEERS U. S. CORPS OF EMGINEERS U. S. CORPS OF EMGINEERS HARRY THOMPSON TOWN OF YINTON LANNY C. VILLANEUVA ABSOLUM P. OILL JAMES M. HONTGOMERY ESTES D. BOZEMAN
KEITHVILLE KENTWOOD KINOER 3 W KORAN LAFAYETTE LAFAYETTE FAA AIRPORT LAKE ARTHUR 10 SW LAFE CHARLES WB AP LAKE ENO	4859 (4864 (4931 (5021 (5026 (5065 (5078 (5081 (CAOOO CAMPADA TAMALPAHOA TAMALEN BOSSIER BE LAFAYETTE CAMERON CALCASIEU REO RIVER EAST CARROLL	11 32 21 6 30 56 4 30 30 11 32 25 2 30 13 2 30 12 7 30 00 4 30 07 11 31 55 6 32 49	93 50 90 31 92 54 93 26 92 01 91 59 92 48 93 13 93 16 91 12	10		6 A 1 D 7 A	С С Н С Н С Н Н С Н Н	LILLIAN ALEAANOER ARCHIE L MIXOM ALEX COURVILLE UNITEO GAS PIPE LINE CO MUNICIPAL POWER PLANT U S FEO AVIATION AGENCY U S WILOLIFE SERVICE U S WEATHER BUREAU BEN T. WOOD C. R. EVANS	WINNSBORD WINOMA FIRE TOWER WOODWORTH STATE FOREST	9809 0	3 FRANKLIN 2 WINN 5 RAP10ES	9 32 09 11 32 02 2 31 08	91 42 92 39 92 28	80 8A 8A 220 1P 90 8A 8A 8	АН	LOUISIANA FORESTRY COMM LOUISIANA FORESTRY COMM LA. FORESTRY COMM
LEESVILLE LETTSWORTH LOGANSPORT LOGANSPORT 4 ENE LOGAWSPORT 5 ENE LOUNGVILLE LSU BEN-HUR EXP STA MANSFIELO 3 WSW MANY MARISN MARKSVILLE	5335 5522 5527 5584 6620 5874 5892 5908	VERNON DE SOTO OF SOTO	12 31 58 12 31 59 4 30 36	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15 92 02	240 28 190 101 114 21 373 265 197 87	7P 9A 7A 8A	7A 7A 7A 9A 9A 9A 9A 97A 8A 5P	C H C H H H	JAMES N. MILLER U. S. CORPS OF ENGINEERS R. E. OAVEMPORT SOUTHERN NATURAL GAS CO THURMAN E. O. OANIEL USOA-ARS INACTIVE 4/1/65 THOMAS R. POST BESS PEEK TOWN OF HARKSVILLE								

DRAINAGE CODE 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE FONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

Additional information regarding the Climate of Louisiana may be obtained an writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, orto any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA".

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions.

OBSERVATION TIME: The Statuon Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a, m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table, Max and Min in "Evaporation and Wind" table

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, and sleet.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

ENTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month,
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table,
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

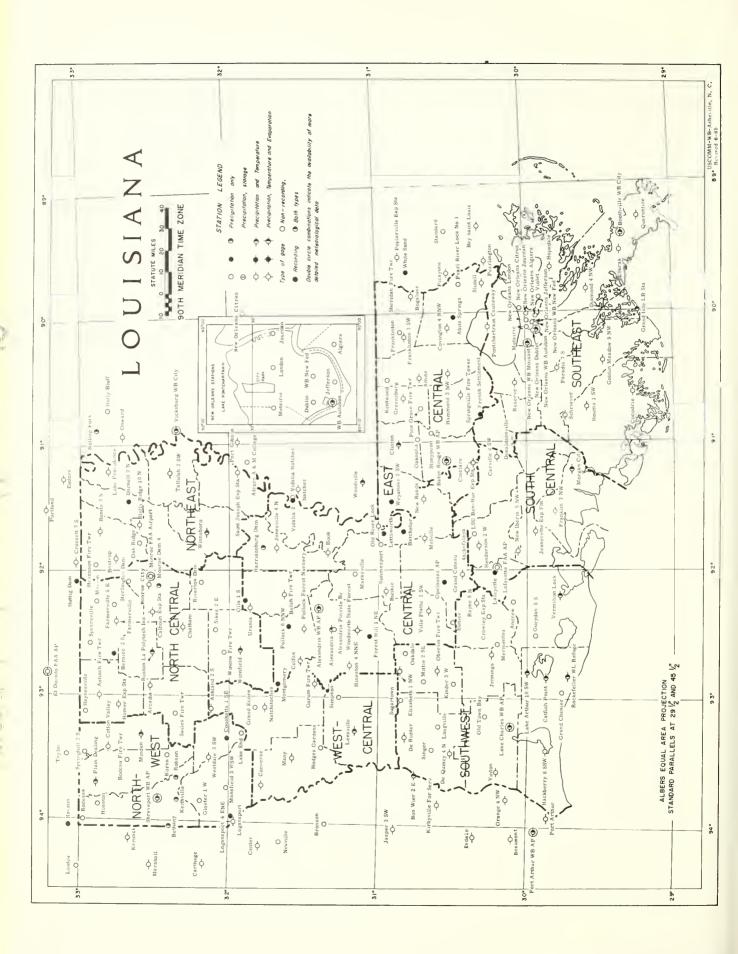
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents, Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-7/5/66-800







JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

MR 54 7022

LOUISIANA

JUNE 1966

Volume 71 No. 6

DIV.

CLIMATOLOGICAL DATA

				Ten	npera	ture		-						1			1	Preci	pitation	Or fi				
a				72					99		of D	<u> </u>	_		S	a 2/	গ ে	nН	Sno			-	o. of D	_
Station	Average	Äverage Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Day	Man or Was	-	Min.		Total	Departure	TOON NOTE	Greatest Day	Date	Total	Max. Depth on Ground	Date	0	.50 or More	100 - 140-
* * * NORTHWEST 01	44	42	- 4	- C III	III.	Д	7	Д	Д) K	8 6	8 0	ă	Į-is		4	6	Д	-	20	Д			_
OTTON VALLEY OGANSPORT INDEN LAIN OEALING HREVEPORT #8 AIRPORT R	91.5 90.1 89.0 89.5	63.9 65.5 63.2 68.4	77.7 77.8 76.1 79.0	- 2.5 - 3.8 - 1.6	98 97	30°	51 54 50 58	2 2 1 2*	0	22 18 16 18	00000	0	00000	.65 .38 .64 .45 2.05	• Z	.06	.51 .32 .36 .25	14 14 14	.0 .0 .0	0 0 0 0		2 1 2 2 1	0 0	
ESTOALE 3 SW	91.0	65,5	78.3	- 2.2	98	30	52	2+	0	22	0	0	0	1.39	- 2	2.25	1.24	30	•0	0		1	1	
# # # NORTH CENTRAL 02												Ì												
RCADIA ALHOUN EXP STATION HATHAM ARMERVILLE OMER EXP STATION	89.1 89.7 90.9 90.3M 89.9	63.7 64.8 63.7 65.0M 62.9	76.4 77.3 77.3 77.7M 76.4	- 2.9	97	30∘	48 49 49 50 47	1 1 2+ 1	0	18	00000	00000	00000	.20 1.85 2.42	- 1	1.69	.14 1.53 1.84	30	.0 .0 .0			1 2 2	1	
ONROE FAA AIRPORT ONROE CITY USTON LA POLYTECH INS INNFIELD 2 W	91.8 91.6 89.0 90.5	67.2 66.9 64.5 63.4	79.5 79.3 76.8 77.0		97 96	29° 29° 30° 29°	54 56 50 48	1 2 • 1 1	0	22 23 16 20	0 0 0	0000	0000	.87 1.89 2.30			.65 1.65 1.59	30	.0 .0	0 0 0		2 2 3 2	1 2	
OIVISION			77.5	- 2.6							ı	ı		1,33	• 7	2.65			•0					
NORTHEAST 03	91.8M	48 4W	78.7M		90	27	48	1	0	23	0	0	0	.58			. 23	28	.0	0		4	0	
ASTROP OLLY RIDGE 10 N AKE PROVIDENCE AINT JOSEPH EXP STA ALLULAH 2 SW	90.1 89.4 89.4 89.8	65.6M 64.1 67.9 65.4 65.5	77.1 78.7 77.4 77.7	- 2.0 - 1.1	98 97 95	30+ 30 28 30	45 56 50 49	2 1 1	0 0		0000	0000	0000	.51 .61 .89 1.17		2.90	.18	30° 14 17	•0	0		3 2 2 4	0	
INNSBORO	90.0	64.8	77.4	- 2.9	97	30+	49	2+	1	18	0	0	0	1.20		2.61	.77	30	.0			4	1	
OIAIZION			77.8	- 2.4										.83	-	2.94			• 0					
WEST CENTRAL 04																	. 20	20		0		3	0	
SHLANO 2 5 ONVERSE ORUM FIRE TOWER EESVILLE ANY	88.4 88.6 90.2 89.8 91.2	63.0 63.6M 66.6 63.8 64.2	75.7 76.1M 78.4 76.8 77.7		94 95 96	29+ 30 29+ 10 13	49 50 57 49 50	1 1 2 1	0	14 13 18 16 21	00000	00000	00000	1.90 1.37 2.51 3.95			1.70 1.27 1.25 2.90	14 13 13	•0 •0 •0	0		2 2 3 4	1 1 2	
ATCH1TOCHE5	91.6	66.2	78.9		96	29+	52	2	0	21	0	0	0	2.03			1.03	30	•0			4	1	
OIVI5ION			77.3	- 2.8										2.03	•	2.04			• 0					
CENTRAL 05 LEXANORIA LEXANORIA WB AIRPORT	90.4	67.4 64.5	78.9 76.7	- 3.0		12+	53	2		20	0 0	0 0	0 0	1.66	:	2.68	•71 •60	14	.0	0		6	2	
ELAH FIRE TOWER	90.5	65.5	78.3	- 3.2	97	290	51 53	1		20	0	0	0	4.40		.41	1.79	17	•0			3		
BUNKIE COLFAX SRANO COTEAU AINESTON 4 NNE CONESVILLE 4 N	90.4 89.5 88.8 90.3 88.1	65.7 67.3 64.4 64.8 67.6	78.1 78.4 76.6 77.6 77.9	- 2.7	96 95 95 96	12 29 · 30 ·	51 54 50 50	1 1 2 1 2	0	21 13 15 20	0 0 0 0	00000	00000	.67 2.94 1.20 1.42 2.49		2.08	2.55	14	.0 .0 .0	0		1 3 1 5	1 1 0	
ELVILLE DLO RIVER LOCK DRANIA //LLE PLATTE 2 SW //OOWORTH STATE FOREST	89.4 90.7 89.3 89.2	66.5 64.8 67.5 64.5	78.0 77.8 78.4 76.9	= 2.4 = 2.5	96 97 95	17 • 29 29 • 28 •	55 50 55 51	2 1 2•	0	19 20 15 18	0	0000	0	.50		3.35	.31 .22 1.35 1.52	13	•0 •0 •0	0		2 2 5 2	0	
OIVISION			77.8	- 2.7										1.84	•	2.70			• 0		1			
# # # EAST CENTRAL 06																								
MITE SATON ROUGE WB AIRPORT R SIGGALUSA LINTON COVINGTON 4 NNW	90.6 88.6 88.8 88.6 88.8	66.3 68.3 67.0 64.7 65.8	78.5 78.5 77.9 76.7 77.3	- 2.4 - 2.5 - 2.6	96 96 93	30° 29 30° 29°	51 55 52 49 52	1 1	0	18 13 14 14 14	0 0 0 0		00000	1.91 2.16 1.33 2.82 3.85	•	1.93	.74 .50	14	.0 .0 .0	0		5 6 7		
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN-HUR EXP STA SLIOELL	88.4 88.7 90.9M 89.5 88.0	64.1 65.0 63.1 67.2 67.5	76.3 76.9 77.0M 78.4 77.8		95 98 96	29 30 10 30 29•	48 51 47 53 54	2 2	0	14	0 0 0 0	00000	00000	4.21 3.34 3.31 2.63 7.93			1.22 1.80 1.38 1.13 2.78	17 30 16	•0 •0 •0	0		5 6 7 4 6		
OIVISION			77.5	- 2.3										3,35		1.59			•0					

Continued

Continued																						30	141	1700
				Te	mper	ature												Preci	pitation					
										1	lo. of	Day	s						Sno	w, Sleet		No	o. of	Days
Station				mal					Days	М	ax.	M	in.			ma	Бау			£0		2	ē	More
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree D	90° or Above	32° of Below	32° or Below	0° or Belove	Total	Departure	From Mor	Greatest	Date	Total	Max. Depth on Ground	Date	8	.50 or More	1.00 or M
* * * SOUTHWEST 07																								
CATFISH POINT DE QUINCY 4 N DE RIODER ELIZABETH HACKBERRY 8 SSW	86.6 89.7 88.9 88.9 86.3	64.2 65.1 66.0 65.1 70.6	75.4 77.4 77.5 77.0 78.5	- 3.8	95		52 53 52 51 56	2 2 2	0 0 0	17 17 15	0000	00000	000	3.50 2.41 2.89 3.05 6.87	-]	.34	1.12 1.46 1.18 1.59 1.68	13 13 14	.0 .0 .0	0 0 0	}	7 3 3 4 6	3 2 3 2 5	1 1 2 1
JENNINGS LAKE ARTHUR IO SW LAKE CHARLES WB AP OEERLIN FIRE TOWER RAYNE 6 N	88.2 87.2 89.2 89.8 89.9	70.3 71.1 70.2 65.9 68.3	79.3 79.2 79.7 77.9 79.1	- 2.0 - 1.5	95 95 97		55 58 58 53 54	2	0 0 0	7 16 19	00000	00000	00000	2.01 2.29 5.10 3.64 4.38		.23 .07 .38	1.53 1.55 4.05 .87 1.83	14 13 13	.0 .0 .0	0 0 0		3 4 6 6	1 1 4 3	1 1 0 3
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	86.6 86.7 M	70.5 67.9 M	78.6 77.3 M			30+ 13+	60 53	2+ 2+	0		0 0 0	0	0 0 0	4.77 8.80			2.55 4.86 .91	14	•0	0 0		6	3	1 2 0
01^1210N			78.1	- Z.8										4.14	•	.65			•0				ı	
* * * SOUTH CENTRAL 08																								
CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W PENDERSTE E XP FARM LAFAYETTE FAA AIRPORT	90.1 67.7 88.2 88.3 87.1	68.4 68.7 67.9 68.3 68.1	79.3 78.2 78.1 78.3 77.6	- 3.2	92 94 96	29+ 10 29 11	56 54 56 54 56	2+ 2 2+ 2	0000	12	00000	00000	00000	2,63 3,05 3,24 5,55 4,75		.02	1.04 1.63 1.07 1.97 2.40	13 13 14	•0 •0 •0	0 0 0		4 5 6 6 4	2 2 4 4 3	1 1 1 3 2
MORGAN CITY NEW IBERIA 5 NW	90.6 88.0M	69.5 68.6M	80.1 78.3M	- 1.0	96	30	57 59	2 2+	0	21	0	0	0	2.97 7.80	- 2	.44	.66 4.08		•0	0		7 5	2	0
DIVISION			78.6	- 2.0										4.28	- 1	.16			• 0					
* * * SOUTHEAST 09																								
GOOTHVILLE WB CITY BURAS COCOORIE DIAMOND 4 NW DONALOSCNVILLE	85.6 86.4 89.1 85.0 90.8	72.7 72.5 69.5 70.3 69.1	79.2 79.5 79.3 77.7 80.0	- 1.2	93 97 90	10 12+ 12 28+ 30	64 58 57 60 56	1 1 2 1	0 0 0	6 16 3 20	00000	00000	00000	1.71 4.20 2.70 2.94 1.75	~ 2	.87	.84 1.73 .95 .90 1.35	22 30 14	•0	0 0 0 0		3 5 4 5 2	2 3 3 2 1	0 2 0 0
GCLOEN MEAOOW 9 NW	88.0	67.8	77.9		95	12+	56	1	0	10	0	0	0	1.37			.95	14	.0	0		3	1	0
GRANO ISLE COAST GUARD HOUMA I SW NEW ORLEANS W8 MOISANT R NEW ORLEANS W8 AUOUBON R	88.7 87.2 87.4	69.1 67.0 69.2	78.9 77.1 78.3	- 1.3 - 3.0 - 2.8	94 94 95		55 55 58	2 2 2+	0	14 8 10	0 0 0	000	000	2.60 2.10 2.11	• 3 • 2 = 3	.33	1.62 .82 1.02	16	•0	0		5 5	2 2 1	1 0 1
PARAOIS 7 S RESERVE SAINT BERNARO SCHRIEVER	88.0 87.1 87.4 89.6	67.5 68.1 68.8 66.7	77.8 77.6 78.1 78.2	~ 3.4	95 96	12 12 10 29	53 58 55 53	2 2 + 2 2	0 0 0	10 9 7 15	0 0 0	0000	0000	3.22 4.79 3.14	≈ 2		2.22 1.71 .97	14	•0	0000		5 5 7	1 4 2	1 2 0 0
01^1210N			78.4	- 2.5										2.72	⇔ 2	.54			• 0					
									-					1			1					1		

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE, 99° ON THE 27TH AT 8ASTROP

LOWEST TEMPERATURE, 45° ON THE 2D AT HOLLY RIOGE 10 N

GREATEST TOTAL PRECIPITATION: 8.80 INCHES AT VERMILION LOCK

LEAST TOTAL PRECIPITATION: .13 INCH AT HOMER EXP STATION

GREATEST ONE-DAY PRECIPITATION: 4.86 INCHES ON THE 14TH AT VERMILION LOCK

Station	Total	1 2 6			T . T .			y of Month		-											,	
• • •	7	1 2 3	4 5	6 7	8 9	10 11	12 13	14 15	16	17	18	19	20 21	22	23	24	25 2	6 27	28	29	30 :	31
ORTHWEST O1 THANY DCAU FIRE TOWER ITTON VALLEY RTIS 1 SSE OSTER 1 w	1.40 .61 .65 1.09						• 21 T	.89 .05 .51 .98		Ť	.08						7				.51 .27	
ISSTON 1THVILLE RAN IKE END IGANSPORT	.50 1.59 1.06 .86		 				•12 T	.06 .16 .80	T	• 3 A	.09					. 06				1	* .53 .81	
NOEN AIN DEALING DESSA REVEPORT WB AIRPOPT R RINGHILL 2 S	.64 .45 1.12 2.05						1.97	.36 .25 .66		.02	.03 .20 .46					.03				.D3	. 25 T	
STDALE 3 SW	1.39							.08								.07				1	, Z4·	
OPTH CENTRAL 02 TIOCH FIRE TOWER CADIA LHOUN EXP STATION ATHAM RMERVILLE	1.14 .20 1.85 2.42			Ť Ť			•44 •02			_	•14 •02 •54		Ť				•03			.25 1	.67 .06 .53	
YNESVILLE 2 W5W MER EXP STATION RION NROE FAA AIRPORT NROE LOCK NO 4	.45 .13 .35 .87			T •02			•01 •22 •06			•01 T	т	-		ĺ	-	-		-	.10	.65	- •11 •25	
NROE C1TY VERTON DAM STON LA POLYTECH INS 1LES F1RE TOWFF KES 2 E	1.89 1.46 2.30 .15 1.09			•50			.24 .06	• 06		•15	.03 .19 .02					.27	. O A			1	.65 .89 .59	
EARSVILLE FIRE TOWER ERLINGTON DAM NNFIELD 2 W NONA FIRE TOWER	.43 .64 .94 .82						.07 .02 .21	•56			•03						.08			.04	.36 .04 .21 .53	
ORTHEAST 03 STROP LLY RIDGE 10 N KE PROVIDENCE K RIDGE	.58 .51 .61			.01			.10	•13 •18 •47 •19		•15 T									.23		•12 •18 •13 •24	
INT JOSEPH FXP STA EVENSON FIRE TOWER LLULAH 2 SW NNSBORO	.89 .42 1.17 1.20			T			.19 .10			.36						T	Т			•12		
EST CENTRAL 04																						
MLAND 2 S NVERSE RUM FIRE TOWEP AND ECORE DGES GARDENS	1.90 1.37 .81 4.52						1.27 .15 1.75	.13 1.70 .10 .46 2.10			. 05 . 15	.05									.10 .15	
ESVILLE NY TCHITOCHES MPSON	2.51 3.95 2.03 2.25						.32	.38 2.90 .29 1.10			.10	.07				.22	.81 1.15		т		.63	
ENTRAL 05 EXANOR1A	1.66						.18	•71		.34						•11	.10				.22	
EXANDRIA PINEVLE BR EXANDRIA WB AIRPORT LAH FIRE TOWER DK	1.83						.60	1.53	.60	-08	T	-		-		.03	.08		-	•16 •04	-11 T	
NK1E LFAX N1CE AND COTEAU RRISONBURG DAM	4.40 .67 2.46 2.94 2.04			•45			.08 .12 2.55	1.34	.06	.85 .29 1.30						.09					.00	
NESTON 4 NNE NESVILLE 4 N RKSVILLE LVILLE D RIVER LOCK	1.20 1.42 3.46 2.49			т т	T T		*03	1.17 .40 1.65 .30 .31	Т	7 .45 T .81	7 .31 T	• 05 T	т т	T 1.03	1	.20	.22 T				15 1 1 • 35	
MMESPORT ANIA DALIA NATCHEZ LLE PLATTE 2 SW ODWORTH STATE FOREST	2.68 .44 .76 2.92 2.66			T			1.35	.41 .04 .50		.10 .10 .10	.10	Ť	.17		•02	.16					.26 .08 .07 .05	
AST CENTRAL 06											1											
TE TON ROUGE WB AIRPORT K GALUSA INTON VINGTON 4 NNW	1.91 2.16 1.33 2.82 3.85						.74 •18	.27 .83 .11 .03 .50 .35 .29 .67	.15	.39 .16	.02	.02 T	T +26	T +04	.11	.06	.48			.48	18 15 14 68	
ANKLINTON ANKLINTON 3 SW EENSBURG MMOND 3 NW NTWOOD	4.57 4.21 3.34 3.31 1.21						1.10 .05 .35	1.19 .19 1.07 1.22 .32 .20 .31 .56 .20	.51 .28	.61 1.80 .26	.08		•10	.05 .15		.25	.10				51	
U BEN-HUR EXP STA KNOLIA ARL RIVER LOCK MO 1 NE GROVE FIRE TOWFR ERIDAN FIRE TOWER	2.63 2.96 1.75 2.96						.05 .32	.41 .10	1.13 1.88 .06 1.34	. 36	•09 •	.06	.11	-02	.20	-					71 60 D3	
IDELL RINGVILLE FIPE TOWER ONYPOINT	7.93 4.41 .87						2.30	1.42 .13 1.19 .21	2.19	.22	.11		. 4 3	.30 .05 .17		.04					60	
OUTHWEST 07 OUTHWEST 07 TFISH POINT OWLEY EXP STATION	2.45 3.50 4.76 2.41 2.89						.37	1.48 .10 1.12 .04 1.26	.24	. 43	·14 ·25	•05		.54		.32 1	T •37 •37				31,62	

DAILY PRECIPITA TION

I	PRECIPITA TION	
		LOUISIANA

Continued	T _e													I	ay	of M	onth																
Station	Total	1	2	: :	3	4	5	6	7	8	9 10	11	13	2 1:	3	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	T
IZABETH AND CHENIER EYDAN 5 S CKBERRY 8 SSW NNINGS	3.05 3.11 4.32 6.87 2.01										:			1.	80	1.59 .10 1.30 1.68	T .08	1.60 .22 1.08 .32	T . R Z		+33			.08	.08	. 92	.05 .25				.45	.74	
NOER 3 W KE ARTHUR 10 SW KE CHARLES WB AP GOVILLE RMENTAU	2,55 2,29 5,10 2,15 2,15						Ť							4.	25 1 05 73 1	.60 1.55 .11 1.35	•11	.08 .39 .07	T	.07			7	T	.48	т	T					•13	3
ITIE 2 SE (OALE RLIN FIRE TOWER O TOWN BAY (NE 6 N	2.96 1.97 3.64 4.52 4.38														61 87 60	1.23		. 05 T	.60 .04 .16 .45	.05	.55 .09 .82 .75			.71		T .69 T	.29					1.01	1
CKEFELLER WL REFUGE NGER SARTOWN PMILION LOCK NTON	4.77 1.32 2.74 8.80	-	-	-			-	-		-		-		•	78	.37 .54 1.02	. 17	1 2.44	•40 =		1.39		.24	.13	•02	*10 T	.69	_		-		.17	
DUTH CENTRAL 08					-									1																			
MAFALAYA VILLE 2 SW NKLIN 3 NW OERSON 2 * NERETTE EXP FARM	1.12 2.63 3.05 3.24 5.55					т		* 30	Ť			T	1.	1.	63 07	.96 .02 .22 .03	.02 .60 .05		T .20 1.10		.05	. 02	.08 .60	•01		.19 .57	.03				.20	.84 .22 .84	2
AYETTE FAA AIRPORT GAN CITY IBERIA 5 NW	4.75 2.97 7.80								. 3	0		.0	2	1			.02		.27	.01	T T	Ť		.29 T		.27 .66 2.32	.66				т	.01	П
UTHEAST 09																																	-
THVILLE WB CITY TAS COORIE MONO 4 NW MALOSONVILLE	1.71 4.20 2.70 2.94 1.75					T			Ţ		.01 .03			47 ·	25	.10 .03 .18	.03	.19	1.28 .01	Т			.04	.72 1.73 .62	.02							.60 .95 .45	5
OEN MEAOOW 9 NW NO ISLE COAST GUARD MA 1 SW AIRIE R ORLEANS WB NEW FEO	2.60 2.30 2.17	-	-	-	-	-	Ť	-	-	-	- ; -	.1		46 T	01	.95 .28 .78	:13 :40 :45	1.62	•09 •06	-	-	-	.01 .96 .29	-	.57		-	-	20	•	-	-	
CORLEANS WB MOISANT R CORLEANS WB AUQUBON R CORLEANS ALGIFRS R CORLEANS CITRUS R CORLEANS QUBLIN R	2.10 2.11 4.91 1.87 1.11										Т			26 63 .	02	•25 •07 •22	.05 1.02 3.63 .15	.82 .43 .39 .83	.04 .07		Ť		.30 .11 .17 .55		.01							.01	ı
ORLEANS JEFFERSON R ORLEANS JOURDAN R ORLEANS LONGUN R A015 7 S ERVE	1.2A 3.26 1.99 3.22 4.79														06 1 43 2	.83	.36	.04	•10	.05	T 70	т	.16 .44 .06 .23			.07							
NT BERNARO RIEVER LET	3.14					.03	•10				. 05			10, ° T 65		.04 .05	•9T	.41 .35 .26					.94		.38 T		.14						1

SUPPLEMENTAL DATA

		(Win	nd m.p.h.)		Relati	ive humi		rages -		Num	per of d	ays with	precip	itation			inset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	RAL STA	NOARO T	IME 6 PM	Trace	0109	1049	50-9 9	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA WE AIRPORT	11	1.8	4+3	23++	4	29+	91	94	53	55	1	0	2	2	0	0	5	-	5.5
SATON ROUGE WS AIRPORT	7	2.3	5.7	28++	6	12	78	83	55	57	3	2	6	1	٥	٥	12	-	5.2
LAKE CHARLES WB AIRPORT	12	2.6	6.8	31++	23	13	86	89	55	62	4	2	3	٥	٥	1	10	-	4.6
NEW ORLEANS WE MOISANT	7	2.1	7.3	24++	21	16	86	86	63	65	3	2	3	2	٥	0	10	-	4.8
SHREVEPORT W8 AIRPORT	14	3.3	8.9	23++	13	29	76	87	51	50	1	3	0	0	1	٥	5	67	4.6

											ZIL	-		'TATI																	J	UNE	1966
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	of M	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Äverage
* * *																																	
NORTHWEST 01	ı																																
COTTON VALLEY	MAX MIN											89 62	92 66	91 72	81	88	91	87 67	81 63	83	87 56		91	90 60	90 66	91 66	93 63	93 66	96 66	96 69	95 67		
LOGANSPORT	MAX	82 52	84 51	86 55	88 62	я 9 66	91 67	92	93 67	94 64	95	94 67	94 66	90 70	90	93	92	80 65	86 65	88	91	94 60	94	93	92	94	97	97	97	98	96 67		91.5 63.9
MINOFN	MAX	83 55	82 54	83 57	8.8 6.2	87 67	8.8 7.0	88 72	90 67	91 68	94	92 64	92 66	93	86 69	90	92	91 68	83 65	85 63	89 58	91	91 62	89 63	92 67	92 68	95 65	96 69	97	96 71	97 66		90.1
PLAIN OEALING	MAX	90 50	80 51	81 54	85 61	85 66	87 66	88 68	90 66	90 65	94 68	91 63	92 66	92	83 66	8 9 6 2	92	89 68	79 65	83	87 55	90 63	92 60	89	91	91	93 61	96 65	96	97	97 65		89.0
SHREVFPORT WB AIRPORT	MAX MIN	81 58	82 58	86 61	88 67	8 A 70	90 70	91 73	92 70	93 67	92	95 70	93	85 72	89	91	89 73	79 70	83	87 68	90 62	90 69	87	90 67	90 69	94 70	94 66	95 71	94	95 73	93 68		89.5
WESTDALE 3 SW	MAX	81 52	81 52	83 54	87 64	88 68	90 71	91 71	93 69	94 65	94 68	94 67	94 67	94 72	86 70	91 66	93 72	93 67	85 67	86 68	90 5 9	91 62	93 63	91 61	95 66	94 68	93 62	95 67	97	96 71	98 68		91.0
* * *																																	
NORTH CENTRAL 02	2																																
ARCADIA	MAX	83 48	9 0 5 2	81 54	85 61	86 65	88 71	89 71	91 65	91 67	94 67	92 62	90 70	92 71	85 68	91 63	93	90 70	85 64	83	8 2 5 5	89 61	90 58	8 7 60	90 66	92	92 60	95 65	95 67	95 69	96 64		89.1 63.7
CALHOUN EXP STATION	MAX MIN	80 49	79 51	83 55	86 65	87 67	88 75	91 72	92 65	90 67	9 4 70	89 61	90 66	93 73	84 69	90 65	92 71	93 66	87 66	83 62	88 57	92 63	91 59	88	91 67	93 67	93 62	95 66	97	96 71	96 67		89.7
CHATHAM	MAX	82 49	86 51	85 53	86 64	88 68	90 73	92 71	93 64	92 66	96 67	94 58	92 67	93 72	81 69	92 6 5	95 70	96 65	89 64	85 63	89 57	90 61	91 58	8.8 5.9	91 65	93 60	93 64	94 67	98 67	96 69	98 65		90.9 63.7
FARMERVILLE	MAX	80 50	82 50	86 56	87 66	88 69	89 74	92 71	91 68	95 71	93	59				93 66	92 71	86 68	85 68	88 62	90 58	90 62	89 60	90 62	92 68	92 69	94 63	96 69	95 73	98 72	94 66		90.3
HOMER EXP STATION	MAX MIN	81 47	82 49	84 58	83 60	87 63	88 71	90 71	90 65	94 66	92 68	93 60	92 66	85 71	89 66	93 63	93 67	86 64	84 65	88 59	90 5 5	91 54	91 56	90 59	90 65	93 69	95 61	96 66	95 69	97 70	94 65		89.9
MONROE FAA AIRPORT	MAX MIN	80 54	8 3 5 6	86 58	87 66	89 69	93 76	95 74	96 67	95 67	92 72	91 62	95 66	86 72	92 73	94 70	97 71	90 70	87 70	90 63	92 60	92 67	89 65	92 63	95 69	94 68	97 65	98 71	97 71	98 71	92 71		91.8
MONRCE CITY	MAX	80 56	83 56	87 57	88 68	89 69	93 71	93 75	93 70	94 70	93 70	90 61	94 67	92 65	90 70	96 69	95 72	91 68	85 68	90 65	92 62	91 66	89 64	92 65	93 68	94 69	95 65	97 70	96 71	97 73	96 67		91.6
RUSTON LA POLYTECH INS	MAX	79 50	80 53	82 54	85 63	85 67	88 73	90 71	90 64	90 66	94	90 62	89 68	92 72	86 70	90 66	93 70	92 66	87 64	8 5 63	88 59	90 59	89 59	86 60	89 65	91 66	91 62	94 70	94 68	96 70	96 66		89.0 64.5
WINNFIELO 2 W	MAX MIN	80 48	83 49	87 52	89 61	90 64	93 74	93 71	92 64	94 64	93 65	93 65	94 66	85 69	89 71	94 65	92 69	88 66	86 66	88 65	90 56	90 61	86 61	90 59	92 63	92 64	94 58	95 65	94	95 68	93 67		90.5
* * *																																	
NORTHEAST 03	3																																
BASTROP	MAX MIN	8 2 4 8		88 52	89 56	90 69	92 75	93 73	93 68	95 69	92 67	90 57	94 66	92 69	90 73	93 66	92 65	88 65	85 69	89 61	93 58	92 62	90 63	92 62	96 68	94 75	96 62	99 70	96 74	96 72	92 68		91.8 65.6
HOLLY RIOGE 10 N	MAX	80 46	80 45	84 55	86 58	89 66	90 72	94 74	94 67	93 65	95 68	89 59	90 61	94 70	92 70	89 66	93 68	93 68	88 69	83 62	88 58	90 60	90 65	88 63	8 9 6 3	93 67	94 62	93 69	98 69	95 70	98 68		90.1 64.1
LAKE PROVIDENCE	MAX	82 58	82 56	83 59	83 66	87 70	8 8 74	90 75	91 68	92 68	94 70	87 60	89 65	93 74	80 71	89 69	91 70	90 70	88 71	85 64	88 64	90 67	89 68	90 69	92 68	92 70	93 67	95 72	96 72	96 73	97 69		89.4 67.9
SAINT JOSEPH EXP STA	MAX MIN	81 50	80 51	85 56	86 64	87 66	89 73	90 74	91 66	92 67	94 69	90 63	89 62	94 72	82 70	90 65	92 71	91 67	8 8 70	86 65	87 60	90 66	88 66	88 64	90 68	93 66	93 63	94 67	95 68	93 69	94 64		89.4 65.4
TALLULAH 2 SW	MAX MIN	82 49	82 51	84 57	87 64	87 68	90 70	92 75	92 67	93 67	95 72	89 60	90 61	94 74	8 2 7 1	88 66	92 70	92 66	88 71	85 62	87 59	90 62	89 62	88 65	91 68	92 68	92 63	94 68	95 71	95 72	96 67		89.8
WINNSBORO	MAX MIN	79 49	80 49	85 56	87 66	8.8 6.8	90 74	93 75	92 65	93 66	93 69	89 61	90 63	95 73	82 69	89 64	94 71	92 65	87 69		87 56	90 62	90 64	88 62	92 66		93 61	95 67	97 68	95 71	97 68		90.0 64.8
* * *																																	
WEST CENTRAL 04																																	
ASHLAND 2 S	MAX MIN	80 53	81 49	78 53	85 55	86 52	8.8 5.6	90 62	92 62	91 66	92 64	89 66	91 65	90 68	84 69	89 65	93 69	91 64	85 64	86 72	86 56	89 66	88 62	86 59	91 65	95 71	88 59	91 66	93 71	95 75	90 65		88.4 63.0
CONVER5E	MAX MIN	82 50	84 51	81	85	8.8 6.5	8 9 6 9	90 70	92 64	92 61	91 64	93 66	93 63	92 70	84 67	88 64	92 70	89 64	81 66	85 67	86 58	87 61	89 61	86 57	89 61	89 64	90 67	93 64	93 63	92 67	94 67		88.6 63.6
GORUM FIRE TOWER	MAX	80 57	81 59	84 60	87 63	89 66	91 65	91 71	90 65	93 69	95 71	95 67	93 71	89 65	89 70	93 65	91 71	89 67	89 67	88 68	90 64	90 67	87 63	90 67	88 66	91 67	95 67	95 72	94 69	95 72	94 68		90.2
LEESVILLE	MAX MIN	80 51	8 2 4 9	86 51	88 58	90 64	92 72	91 72	92 62	92 63	96 64	95 67	94 64	88 70	89 71	92 65	92 69	89 65	87 67	87 67	88 60	90 63	87 66	88 61	86 66	89 65	9 2 5 9	92 61	92 64	95 68	93 69		89.6 63.8
MANY	MAX MIN	84 50	86 51	88 53	89 56	91 69	94 70	95 69	94 65	93 64	94 64	96 65	96 66	97 66	85 67	90 66	93 71	91 68	85 67	86 69	87 69	89 67	90 64	90 63	91 61	93 63	93 64	95 59	95 65	92 69	95 67		91.2 64.2
NATCHITOCHES	MAX MIN	81 54	85 52	87 55	89 64	91 66	94 73	93 71	93 67	95 68	96 70	94 68	95 71	89 69	90 71	94 68	94 73	90 68	88 68	89 70	91 61	93 66	88 65	92 62	88 67	94 68	95 61	96 68		96 71			91.6 66.2
CENTRAL 05																																	
	MAX	83	82	85	86	8.8	90	91		91			97			91 69	94 71	92 67	89	91 70		90	92 70		90 68	91 70	87 69	95 69	95 69	95 71	95 69		90.4 67.4
ALEXANORIA	MIN	55	53	57	66	67	73	73	67	69	69	69	71	69	67	09		0 1	٠,١												٠,		

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																Dav	of Mo	onth														rage
Station		ī	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	— e
BELAH FIRE TOWER	MAX MIN	82 51	81 53	84 56	86 67	89 65	91 74	92	92 65	91 68	96 69	95 65	95 68	94 72	80 69	90 67	94 69	91 67	89 68	86 67	88 61	92 65	91 66	87 63	91 66	92 66	92 64	96 68	97 68	97 71	95 69	90.5
800K	MAX MIN																															
8UVK1E	MAX MIN	81 55	79 54	83 53	87 57	89 65	92 65	93 70	92 66	93 66	93 69	95 69	95 69	95 71	77 69	88 69	91 70	88 68	88 68	87 70	86 64	88 64	87 67	88 67	89 66	90 67	90 62	92 61	93 67	93 69	95 69	89.2
COLFAX	MAX	82 51	81 53	8 4 5 5	87	90 65	90 73	94 72	92 66	91 67	92 68	95 67	96 70	94 73	80 68	90 68	93 70	92 67	89 68	88 68	89 60	90 64	90 66	88 62	92 66	92 66	92 61	94 67	95 67	95 70	94 69	90.4
GRANO COTEAU	MAX	80 54	8 2 5 5	86 57	87 64	8 9 66	91 74	89 68	8 9 6 5	93 68	95 72	95 71	93 70	91 71	89 69	91 73	86 72	8 9 6 8	88 72	86 6 9	88 64	8 9 70	87 67	89 67	90 64	89 67	92 63	91 69	93 69	95 70	94 70	89.5
HINESTON & NNE	MAX MIN	81 51	79 50	81 53	85 62	88 64	8 g 66	92 71	90 63	8 9 6 5	93 67	95 68	94 67	91 73	78 69	88 66	92 71	90 66	8 8 6 8	87 68	87 58	88 64	8 9 66	86 63	90 64	90 63	90 57	93 65	93 65	93 68	95 70	88.6
JONESVILLE 4 N	MAX MIN	80 50	80 51	84 54	87	8 9 6 0	91 72	94 74	92 66	94 67	95 68	93 65	93 65	95 72	80 69	90 66	93 70	92 66	88 67	87 67	88 59	91 64	90 65	89 62	91 63	92 66	91 63	94 67	96 68	95 70	96 67	90.3
MELVILLE	MAX	79 56	82 55	85 58	87 67	88 65	8 9 7 3	88 70	8 9 6 7	92 70	92 70	91 70	91 72	90 70	88 70	91 71	84 71	8 9 6 7	88 71	85 70	87 63	86 70	86 66	87 67	88 68	87 67	90 67	90 70	92 69	93 70	90 69	88.1
OLO RIVER LOCK	MAX MIN	79 57	78 55	84 56	85 59	87 65	90 69	90 70	91 66	90 68	90 70	96 68	94 70	92 70	80 68	92 70	95 72	96 62	90 73	89 69	87 65	91 66	87 67	88 67	90 68	92 68	86 64	92 67	94 68	93 68	95 6 9	89.4
URANIA	MAX MIN	80 50	84 51	87 54	88 58	89 65	91 75	92 74	92 64	93 67	93 67	92 64	95 67	86 69	90 69	93 66	92 70	89 66	87 67	8 8 6 6	91 58	91 63	8 8 64	91 62	92 67	93 66	94 61	96 67	95 67	97 71	93 69	90.
VILLE PLATTE 2 SW	MAX MIN	79 55	83 55	86 57	8 9 6 5	90 66	92 72	91 71	92 65	93 68	95 70	94 70	94 70	84 71	84 69	8 9 7 2	97 72	8 9 6 8	89 71	85 70	8 9 6 5	88 68	87 68	90 68	90 67	88 68	90 64	93 69	93 69	95 71	92 71	89.5
WOOOWCRTH STATE FOREST	MAX MIN	8 2 5 1	80 51	83 53	86 62	88 64	90 73	92 71	92 64	91 67	92 68	95 67	95 68	94 68	77 67	88 66	91 69	90 67	88 69	8 8 6 6	87 60	90 60	89 65	86 63	90 65	91 66	90 60	93 66	95 67	93 69	91 64	89.2
* * *																																
EAST CENTRAL 06																																
AMITE	MAX MIN	82 51	81 51	86 57	88 61	89 68	91 70	90 68	94 66	94 68	91 69	95 66	93 66	97 72	87 70	88 71	93 70	8 9 7 2	90 70	85 66	91 63	89 70	85 66	8 8 6 7	92 68	94 65	92 64	96 67	97 70	94 69	97 69	90.6
BATON ROUGE W8 AIRPORT	MAX MIN	8 0 5 6	83 55	96 59	86 64	8 9 6 8	90 73	8 9 69	91 66	92 71	94 73	93 70	92 70	77 73	89 72	89 74	85 72	90 70	87 73	85 70	89 67	85 70	90 65	88 68	88	89 66	92 66	91 69	93 71	96 70	90 71	88.6
80GALUSA	MAX MIN	79 52	79 53	85 60	86 61	87 67	88 69	92 67	91 67	93 69	90 74	95 65	92 65	93 71	86 71	86 72	91 72	85 70	91 71	87 66	86 66	88 71	83 69	85 68	85 67	89 65	92 65	94 67	94 70	96 70	96 70	88.8
CLINTON	MAX MIN	78 49	83 50	84 55	86 60	89 67	89 72	90 68	90 63	91 66	92 67	92 65	93 64	89 70	90 68	90 72	87 71	90 70	86 68	85 65	88 60	85 68	86 62	89 63	90 66	88 62	92 62	91 66	93 67	93 66	89 68	88.6
COVINGTON 4 NNW	MAX MIN	79 52	83 52	85 59	85 59	87 66	90 66	8 9 6 5	90 65	92 69	95 70	92 66	93 67	85 70	87 70	90 70	86 70	91 72	8 7 70	87 66	89 65	85 69	85 66	88 65	88 68	90 64	94 64	92 66	94 66	95 68	91 68	88.8
FRANKLINTON 3 SW	MAX MIN	80 48	85 48	85 55	83	87 65	90 68	90 63	90 63	90 65	95 70	92 63	95 62	82 69	85 68	90 70	85 69	89 71	88 67	87 64	89 63	84 67	85 66	87 61	85 66	8 9 6 0	94 63	91 65	93 67	96 67	92 69	88.4
GREENSBURG	MAX MIN	81 52	80 51	85 55	87 59	88 67	90 70	91 66	92 64	92 66	91 70	93 61	93 63	94 64	80 69	8.8 7.2	83 69	88 70	89 69	88 63	87 67	89 69	84 64	87 65	88 67	90 64	91 64	92 67	93 68	93 67	95 69	88.
HAMMONO 3 NW	MAX MIN	50	85 47	85 54	87 57	87 65	91 66	90 63	91 61	94 64	98 67	96 64	96 62	90 68	88 69	93 68	90 67	93 66	88 69	88 65	92 61	89 68	8 8 6 2	90 64	8 8 6 4	90 61	94 61	92 64	95 65	96 66	91 65	90.
LSU BEN-HUR EXP STA	MAX MIN	83 56	8 1 5 3	84 57	87 63	88 67	91 71	92 66	90 65	92 68	93 70	95 71	95 71	93 75	80 71	90 74	90 71	84 70	90 72	8 8 70	85 66	90 70	88 65	88 66	90 68	90 66	90 63	95 65	92 68	94 69	96 68	89.1
SLIOELL	MAX MIN	81 56	84 54	84 61	84 62	84 68	87 68	88 66	89 67	90 70	95 73	93 68	91 70	86 71	8 8 6 9	89 73	88 72	89 6 9	88 71	87 68	89 67	84 70	84 68	82 68	86 69	90 66	93 67	90 68	93 67	95 71	90 69	88.67.
* * *																																
SOUTHWEST 07																																
CATFISH POINT	MAX MIN	9 2 5 2	79 52	80 53	83	84 63	86 71	86 64	86 64	86 60	91 67	94 66	91 64	88 68	79 65	87 67	86 67	87 67	8 9 6 5	88 68	84 61	88 68	85 62	85 67	85 65	88	87 64	91 70	89	91 67	94 64	86.6
OE OUINCY 4 N	MAX MIN	82 54	84 53	85 54	88 61	89 64	92 70	92 67	91 62	91 65	95 71	93 69	93 65	84 71	90 69	92 69	91 69	90 66	88 68	85 68	89 62	90 65	88 66	89 63	88 68	8 8 68	92 62	92 66	93 63	94 68	94 68	89. 65.
OE R100ER	MAX MIN	84 55	8 2 5 2	92 55	84 63	87 67	۶8 65	91 72	90 65	90 66	92 70	95 70	92 67	92 72	8 1 7 1	90 68	93 70	92 68	90 69	82 67	86 62	89 66	90 67	87 64	88 67	90 68	89 62	92 68	92 67	92 69	94 69	88.
EL12A8ETH	MAX MIN	83 56	79 51	83 54	81	88 65	89 65	91 69	91 63	90 72	93 48	95 70	94 66	93 66	79 70	87 67	92 69	90 65	92 70	89 68	85 63	88 67	88 67	88 65	90 65	89 62	89 59	91 67	91 65	93 70	95 70	88.6
HACKBERRY 8 SSW	MAX MIN	8 2 5 6	78 62	80 67	84 69	85 70	85 72	87 75	86 74	86 73	90 71	91 74	91 75	90 70	80 68	80	98 72	88 71	89 72	89 68	83 70	86 72	88 72	83 72	87 74	85 72	87 72	89 74	88 72	90 73	93 68	86.
ZENINGS	MAX MIN	80 55	82 57	85 65	86 68	88	90 72	88 71	89 69	91 72	94 76	94 78	92 76	88 71	87 74	91 76	84 73	86 74	87 72	83 73	86 73	89 71	87 68	87 70	88	89 70	91 66	91 70	90 70	93 71	89 71	88.
LAKE ARTHUR 10 SW	MAX MIN	82 58	79 60	80 64	83 62	8 4 7 4	86 75	87 74	8 7 7 5	86 71	01 74	92 76	94 72	89 74	78 73	86 74	89 77	87 71	89 72	88 73	84 67	89 73	8 9 70	88 71	86 71	88 72	88 69	92 72	90 70	91 74	95 74	87. 71.
LAKE CHARLES W8 AP	MAX MIN	81 59	83 58	86 62	88 67	89	8 9 7 3	91 71	90 68	92 70	94 73	93 73	92	79 73	88 74	91 74	88 73	91 72	90 72	85 72	8 8 68	89 73	88	89 71	90 73	90 73	9 2	92 72	92	95 74	92 72	89.
OBERLIN FIRE TOWER	MAX MIN	80 53	8 2 5 3	86 56	88 61	90 65	90 72	90 70	90 64	94 67	97 69	94 71	93	92 72	90 69	92	89 71	90 66	88 69	86 67	90 62	86 66	87 66	90	8 8 65	89 67	92 62	92	93	95 69	92 70	89.6
RAYNE 6 N	MAX MIN	82 54	82 55	82 55	86 68	8.8 72	89 75	91 69	91 68	89 68	94 70	9 7 79	05 76	95	78 71	89	92 73	89	90 68	90	90 65	91	91 68	89 67	90	91 66	92 68	92 65	92	93 72	96 70	89.
ROCKEFELLER WL REFUGE	MAX MIN	81 60	78 60	80 64	R2 69	84 71	86 75	8.7 72	86 70	86 69	91 74	92 71	8.8 74	88	77	86 74	87 76	87 71	91 73	8 9 7 3	85 69	88	92	87 72	86 71	86 72	86 70	90 73	88	91 73	92 68	86.
NEBWILION FOCK	MAX MIN	81 53	78 53	80 59	8.3 65	84 69	84 72	86 70	85 70	86 68	91 74	92 72	92	92	83	85 73	A7	87 70	88 68	86 71	88	87	88 67	85 65	86	88	89 67	90	89	90	91 69	86.
VINTON	MAX MIN												91 70	83	89 73	89				8 9 70	86 66	89	85 74	88 68								
											See	Refere		otes Fo	llowin		on Inde	ЭX				- 1										

Continued		,								וע	AIL	· I	1 E	TATI	7.5.	KA	10	KE	22													JUNE	1966
Station																Day	of M	onth															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
* * *																																	
50UTH CENTRAL 0	8																																
CARVILLE 2 SW	MAX MIN	87 56	85 56	8 8 6 1	8 7 6 5	89 68	90 70	91 68	91 67	92 68	95 72	93 71	95 73	85 73	88 71	92 71	86 72	91 74	90 72	85 71	89 70	8 8 70	89 67	90 67	90 69	91 67	94 66	92 68	95 69	95 70	90 69		90.1
FRANKLIN 3 NW	MAX MIN	81 60	83 54	84 59	85 66	87 66	88 74	88 71	89 69	91 68	92 72	90 72	90 73	85 69	85 71	86 73	84 72	90 69	88 72	88 73	87 66	87 68	86 69	88 70	87 69	88	91 67	91 69	91	91 70	91 72		87.7 68.7
HENOERSON 2 W	MAX	79 56	81 56	85 58	86 65	89 68	89 74	88 68	89 65	92 68	93 71	93 71	91 70	89 73	87 70	90 73	86 72	89 68	88 72	87 70	87 69	86 70	86 68	88	8 9 6 7	88	90	90	91	94	8 7		88.2 67.9
JEANERETTE EXP FARM	MAX MIN	83 59	79 54	84 59	86 65	87 67	89 73	91 68	90 67	90 68	94 72	96 72	92 70	91 75	84 71	87 72	89 73	85 69	90 72	88 71	82 65	89	87 67	87 69	89	88	88	90	90	91	94		88.3 68.3
LAFAYETTE FAA AlRPORT	MAX MIN	79 58	82 56	85 58	86 65	88 67	89 74	88	87 65	93 71	95 72	92 74	92 70	77	84 71	88 7 2	85 70	89 68	87 73	82	87	85	86 68	87	87	86	89	88	90	92	87		87.1 68.1
MORGAN CITY	MAX MIN	8 4 5 8	81 57	85 62	88	91 69	91 73	92	91 68	91 71	93	95 74	95 72	95	88	90 73	89 73	87	93	91 71	86 66	91	91 68	90	92	89	91	95	92	94 72	96 71		90.6
NEW 18ER1A 5 NW	MAX MIN	80	84 59	8 8 6 2	89 67	89 69	90 74	89 71	89 69	93 69					88 70	89	72	89	88	82 71	89	87	86	88	89	86 70	89 68	88	91	92	89		88.0
* * *																																	55,5
50UTHEAST 0																																	
800THVILLE WB CITY	MAX MIN	76 64	81 65	82 68	84	84 72	84 71	84 71	84 73	89 74	95 77	87 76	88 77	83 76	86 76	88 75	86 76	88 75	86 75	85 73	8 5 7 2	83 73	8 Z 6 9	85 72	85 74	85 73	87 73	86	90	91	90 74		85.6 72.7
8URAS	MAX	77 58	80 59	83 70	8 4 70	84 70	85 72	86 69	8 5	88 74	93 75	93 75	93 76	88	87 76	90 74	87 74	88 72	86 75	85 77	83 79	84 72	82	85 72	85 75	85 73	89 74	88	90	90 76	88		86.4 72.5
COCOORIE	MAX MIN	81 57	8 2 6 4	84 69	86 70	85 68	84	86 65	86 72	92 72	94 72	96 74	97 75	95 74	91 72	8 9 7 3	90 73	88 75	90 73	8 9 7 2	90 66	92 67	8 6 6 6	89 71	90 72	90 71	8 9 6 8	90	91	90 65	92 67		89.1
OIAMONO 4 NW	MAX MIN	77 63	80 60	80 68	81 67	83 69	83 69	86 66	83 68	87 71	90 73	87 72	89 72	89 72	87 72	86 73	84 73	88 75	86 75	84 74	83 74	83	8 2 7 1	83 69	8 Z 7 Z	83 68	87 69	90 68	90 71	88 72	89 72		85.0
OONALOSONVILLE	MAX	84 56	83 57	86 61	89 66	89 69	92 71	94 67	92 68	92 72	94 73	96 71	96 74	95 73	82 72	91 72	92 71	89 71	92 73	91 71	85 68	91 70	88 68	89 69	90 71	93	91 69	92 70	96 71	93 71	97 71		90.8
GOLOEN MEAOOW 9 NW	MAX	79 56	81 59	84 65	84	85 69	88 68	86 66	8 R 6 6	88 69	91 72	95 72	95 71	94	90 68	88 71	88 69	84 72	91 71	88 69	85 66	88	85 65	87 68	90 68	88	88 67	90 67	88	93 71	92 70		88.0 67.8
GRAND ISLE COAST GUARD	MAX				į																												
HOUMA 1 SW	MAX	79 57	83 55	87 63	86 65	88 71	8 9 7 2	89 66	90 68	93 70	94 74	93 73	93 75	86 76	87 71	90 72	89 72	91 72	90 72	83	83 67	86	87 67	90 70	89	89	91 67	90 68	92	93 73	90 72		88.7
NEW CRLEANS W8 MOISANT	MAX	78 56	82 55	84 60	84	86 72	88 68	87 63	89 63	91 67	94 72	91 69	91	83 76	88 73	89 71	87 73	90 72	86 72	8 2 6 9	87 67	83 65	84	86 65	86 66	88	91	89	92	92	88		87.2 67.0
NEW ORLEANS WB AUGUSON		78 58	8 4 5 8	84 65	87 62	87 71	88 69	8 8 6 6	90 69	90 71	95 75	92 74	91 74	81 76	87 72	85	84 72	89 75	86 74	81 70	87 70	83	83	84	87	89	92	91	93	94 71	91 72		87.4 69.2
PARAOIS 7 S	MAX	80 56	83 53	83 59	84 61	85 72	87 73	86 63	88	91 68	94	93 71	95 72	92	88	88	87 71	90 73	89 72	85	87 65	86	86	88	86	87	91	88	92	92	90		88.0 67.5
RESERVE	MAX	81 58	79 58	82	85 64	86 65	86 70	88	88	88	91 72	94 71	96 73	92	81	87 72	89 72	86 72	90 72	86 67	81	86	82 66	84	86 71	88	87 67	90	90	92	93 71		87.1 68.1
SAINT BERNARO	MAX MIN	79	82	83	83	84 72	87 71	88	89	89	93	90	89	92	88	90	89 70	88	87 73	84 76	85 68	85 68	83	88	86 71	88	88	89	92	92	91 71		87.4 68.8
SCHRIEVER	MAX	80 57	83	86 60	88	87	88 66	89	90 65	93	94 70	94	94	87	88	93	87	92	91 71	83	87 65	88	89	90	90	89	93	90	95 67	96 70	93 71		89.6
				- 0	1	247				- /								- /	-						٠.				- 1				2001

EVAPORATION AND WIND

St. 41																Day	Of M	onth															TR. 6
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP						·29								.17				•23 26			.30						.29		.25			8.58 843
* * * CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP WIND MAX MIN		2 Z	13 85	21	23 90	42 89	20 93	20 95	19 92	.29 21 95 69	.28 20 97 70	13 96	23 95	17 80	16 91	.27 15 97 70	21	18	23 90	91	16 91	21	17 85	.17 20 90 67	18	.30 21 93 64	17 92	.25 17 94 68	14	22 94		6.99 600 90.9 65.7
* * * EAST CFNTRAL 06																																	
LSU BEM=HUR EXP STA	EVAP WIND MAX MIN		.32 51 95 60	35	90	57	•32 99 93 70	.35 57 98 71	.34 54 93 70	.29 53 95 72	.32 53 94 74	35 50 97 71	• 27 29 97 73	.30 49 99 75	.03 30 78 72	.19 42 96 75	.20 46 101 73	.15 47 90 74		.23 45 93 70	25	29	•20 55 92 69	.30 43 94 70	. 25 45 94 71	.33 60 94 70	•38 59 92 68	.34 57 92 70	.35 47 93 72	35	• 26 64 97 71		8.48 1526 93.0 70.1

				Te	mpera	ature											Precip	oitation					
		1	1							N	o, of l	Days		1				Sno	w. Sleet		N	o. of	Days
Station	Average Maximum	Average Minimum	erage	Departure From Normal	Highest		est		Degree Days	Ma	-	Mi	\dashv	Tel I	Departure From Normal	Greatest Day	0	le	x. Depth Ground		or More	or More	0 or More
	Ave	Ave	Ave	Dep	Hig	Date	Lowest	Date	Deg	90° Abo	32° or Below	32° Bolo	Belo	Total	Fro	 	Date	Total	Max.	Date	01.	.50	1.00
* * * NOVEMBER 1965 BURAS	, n	1 м	м							0	0	0	0					•0	0				
# # # JANUARY 1966 BOOTHVILLE WB CITY BURAS	57.5 59.0	45.2 45.4	51.4		76 80		19		425 401	0		3 2		7.92 8.44		1.88	25 25	.0			11112	5	5 3 5 2

DAILY PRECIPITATION

															Da	y of N	lonth																
Station	Total	1	1 :	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
0CTOBER 1965			1										-		Ī	-																	
NEW ORLEANS WE NEW FED	1,36					Ť	.89	.32						.15	5																		
NOVEMBER 1965																																	
BURAS NEW ORLEANS WB NEW FED	1.95	-	,	•	-	.02	.49	•	٠	•	Ť		Ť	.0		•	•	•	* T		т			1.14					.02		.15 .13		
JANUARY 1966																																	
BOOTHVILLE WB CITY BURAS	7,92				.4I	.30	.26	.02	2				т			1.19				.11	.86	.03	.78	T .59				.01 .27		1.39	1.60		.01
APRIL 1966																																	
PRINGVILLE FIRE TOWER	7,25					, 33										2.17				.78	.47		1.12	.51		1.00		.87					
s s s																																	
PRINGVILLE FIRE TOWER	5.34 3.75			.39	.45			1.02	0. 5	9					• 11	1					. I 2	.05	2.15	.05		.03		.27		.12		.90	

DAILY TEMPERATURES

Station																Day	of M	onth															rage
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āve
n n 4																																	
NOVEMBER 1965																																	
BURAS	MAX																		74 57	76 55	81 55	83 55	83 50	72 62	77 59	81	82 59	82 59	68	63 50	63		
* * *																																	
JANUARY 1966								İ																									
BOOTHVILLE MB CITY	MAX MIN	76 60	76 66	69 56	66 55	66 59	59 50	62 47	56 50	64 48	64 52	61 52	69 53	73 54	59 54	54 45	55 47	52 46	50 45	54 45	54 45	55 47	54 38	41 34	55 35	49 41	42 36	45 33	59 35	57 26	30 19	56 27	57.5 45.2
BURAS	MAX MIN		80 62	74 56	63 54	67 58	66 51	64	61 51	63 48	64 52	61 51	71 53	72 54		56 44	57 45	53 47	51 46	48	53 44	52 44	56 41	42 35	56 35	55 42	46 38	46 33	60 36	62 33	35 20	53 27	59.0 45.4

			+-1	ω	-	OBS	ERV.	TION		_			↔	143		OBSE	RVATIO	ON	JUNE 1966
STATION	INDEX NO.	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TI	ME A	ES	OBSERVER	STATION		COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TIM	E AND BLES)	OBSERVER
			Δ				PRECIP	90 =			-					TEMP		SPECIAL	
ALE SAMORIA ALEESAMORIA PINEVLE BR ALEESAMORIA WB AIRPORT MITE MOREW MITIOCH FIRE TOWER RECADIA SMEAND 2 STEMPALAYA JASTMOR	0101 0 0104 0 0209 0 0232 0 0253 0 0217 0 0349 0 0367 0	PAPIDES PRAPIDES PRAPIDES PRAPIDES PRAPIDES TO RAME TO RAME TO REPORT TO RAME	11 31 17 31 17 3 31 24 6 30 43 7 30 05 9 32 53 11 32 33 11 32 07 1 30 21 9 32 47	92 28 92 27 92 18 90 30 92 15 93 00 92 55 93 06 91 43 91 54	87 80 92 177 20 350 400 225 25	MID P	7A 7A 1D 8A 7A 1P 8A 7A 6A 5P	K HJ	ALEXANDRIA POWER PLANT EUGENE MILLER U S WEATHER BUREAU ROBERT S. MCCLEMDON ADAM SONMIER LOUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM M. FLETCNER CITY OF BASTROP	MELVILLE MEMBERTAU METAIRIE MINOEN MITTLE 2 SE MORROE FAA AIRPORT MORROE CIOX NO 6 NOMROE CITY MORTOMOREY MORGAN CITY	6142 6157 6244 6271 6303 6305 6310 6324	05 ST LANDRY 07 ST CANDIA 09 JEFFERSON 01 WEBSTER 02 OLACHITA 02 OUACHITA 02 OUACHITA 05 GRANT 08 S7 MARY	1 30 41 7 30 11 8 29 59 11 32 36 4 30 42 9 32 31 9 32 28 9 32 33 11 31 40 1 29 42	91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 54 91 13	72 71 71 81	6 8 H1 0 7A 7 0 7 8 N10 H1 5 8	A C	н	RUIN T. MEBERT ERVIA DROMET SEWAGE AND WATER BDARD W. G. SPARKHANN THOMAS V. BURNITI U. S. FED AVIATION AGENCY U. S. CORPS. OF EMCIMEERS CITY OF MONROE W. O. NARRISON. JR. NUEY P. LANDRY
ATCHELOR ATOM ROUGE WB AIRPORT ELAM FIRE TOWER ETHAMY OCCAU FIRE TOWER OCALUSA OCK OOTWILLE WB CITY UMKIE URAS	0549 0 0639 0 0786 0 0920 D 0945 0 1157 0 1287 0	POINTE COUPEE 6 E BATON ROUGE 5 LA SALLE 12 CADDD 13 BOSSIER 6 MASHINGTON 15 CATAHOULA 9 PLAOUEMINES 15 AVOYELLES 9 PLAOUEMINES	1 30 49 8 30 32 11 31 38 12 32 23 11 32 42 10 30 47 11 31 20 5 29 20 2 30 57 8 29 21	91 42 91 09 92 11 94 03 93 31 89 52 91 52 89 24 92 10 89 32	200 370 103 45	8A 5P M1D M	8A 7A 1P 8A 5P	HE HE HE	U S CORPS OF EMGIMERS US WEATHER BUREAU LOUISIANA FORESTRY COMM JAMES T NC CLUMBEY LOUISIANA FORESTRY COMM (ROWN ZELLERBACH COP WALTER A. BOOK US WEATHER BUREAU GLIBERT GOUX PEPPLES UILLITIES. INC	NATCHITOCHES NEW IBERIA 3 NW NEW ORLEANS WB MEW FED NEW ORLEANS WB MOISANT NEW ORLEANS ALGUERS NEW ORLEANS ALGUERS NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS DUBLIN NEW ORLEANS	6657 6659 6660 6664 6666 6668 6669 6671	04 NATCHITOCHES 08 IBERIA 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS	11 31 46 2 30 03 5 29 57 8 29 56 8 29 56 6 30 03 8 29 57 8 29 56 8 29 56 8 29 59	93 05 91 52 90 05 90 15 90 08 90 02 89 59 90 08 90 06 90 01	120	0 6P 6 H13 H10 H1 6 H10 H1 2 H1 2 H1 2 H1		H N NJ H	MUNICIPAL POWER PLANT JAMES G. HESTER U.S. WEATHER BUREAU U.S. WEATHER BUREAU U.S. WEATHER BUREAU U.S. WEATHER BUREAU SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
ALHOUN EXP STATION ARVILLE 2 SW ATFISN POINT MATHAM LINTON OCCORTE OMFAX ONVERSE OTTON VALLEY OUSHATTA 1 SE	1565 0 1601 0 1703 0 1891 0 1929 0 1941 0 2023 0 2121 0	2 OUACHITA 8 IBERVILLE 7 CAMERON 2 JACKSON 6 E FELICIANA 9 TERREBONNE 9 GRANT 4 SABINE 1 WEBSTER 1 RED RIVER	9 32 31 8 30 12 7 29 52 11 32 19 6 30 52 5 29 16 11 31 31 12 31 47 11 32 49 11 32 01	92 20 91 07 92 51 92 27 91 01 90 39 92 43 93 42 93 25 93 20	180 26 8 100 182 5 90 230 230	5P 7A 8A 5P 8A 8A	5A 5P 7A 8A 8A 8A	6A H C H H H H C	NORTH LOUISIANA EXP STA U S PUBLIC MEALTH NOSP U S CORPS OF EMERS CMARLES C, NOSS KENNETH N. CAIN SUN DIL COMPANY W. D. RICHARDS WILLIAM R. DTI RUBY V. ALLEN RUSHA S. STRDIMER	NEW ORLEANS LONDON OAKOALE OAK RIDGE DAKNOLIA GBERLIN FIRE TOWER DLD RIVER LOCK OLO TOWN BAY DLLA 1 S OPELOUSAS AIRPOR7 PARADIS 7 S	6836 6868 6911 6938 6962 6968 6978 7001	09 ORLEANS 07 ALLEN 08 EFELICIANA 07 EVANGELINE 09 POINTE COUPEE 07 CALCASIEU 05 LA SALLE 05 ST LANDRY 09 ST CNARLES	8 29 59 4 30 49 9 32 37 6 30 44 4 30 36 8 31 00 4 30 17 11 31 54 2 30 33 5 29 47	90 04 92 40 91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26	11 90 130 6 70 150	7 7 7 7 7 7 7 7 7 7 5P 1 0 8A 8 8 8 8	A P P A A	N H	SEWER AND WATER BOARD SAM R» LAIMG, JR» JOHN S» BARR PERCY E» OREHER LOUISIAMA FORESTRY CONN CORPS DF ENGINEERS SAM KOONCE J. V» MEREOITN U. S. CORPS OF ENGINEERS R» MELANCOM, JR»
DVINGTON 4 MNW ROWLEY EXP STATION VINTIS 1 SS VARNELL 2 N GE OUINCY 4 N GE RIDDER HAMOND 4 NN OMALDSOMVILLE LIZABETN NON 7 WSW	2212 0 2235 0 2297 0 2361 0 2367 0 2478 0 2534 0 2800 0	6 ST TAMMANY 7 ACADIA 1 BOSSIER 3 WESI CARROLL 7 BEAUREGARD 9 PLACUEMIMES 9 ASCENSION 7 ALLEM 6 WASHINGTON	6 30 32 7 30 15 11 32 25 9 32 42 4 30 31 4 30 50 8 29 35 8 30 06 4 30 52 10 30 42	90 07 92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48 90 11	40 25 199 104 99 180 4 33 190 45	5P 8A 5P 7A 7A	5P 8A 7A 7A 8A 5P 7A 7A 6A	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ST JOSEPN ABBEY RICE EXPERIMENT STA LSU RED RIVER VLY EXP GLADYS MAYNES LA CORR AND IND SCN CITY WATER OEPARTMENT LSU PLAG PARISN EXP STA WARREN L. LANDRY CALCASIEU PAPER CO IMACTIVE 1/3/65	PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PLAIN DEALING POLLOCK 6 NAW OUARANTINE RAYNE 6 N RESERVE RIVERTON DAM ROCKEFELLER WL REFUGE ROCESSA	7304 7344 7424 7572 7678 7767 7897 7932	06 ST TAMMANY 06 ST HELEMA 06 SOSSIER 05 GRANT 09 PLACUENINES 07 ACADIA 09 ST JONN BAPT 02 CALDWELL 07 CAMERON 01 CADDO	10 30 27 6 30 42 11 32 54 11 31 36 8 29 13 7 30 20 8 30 04 9 32 11 5 29 44 11 32 58	89 47 90 45 93 41 92 26 89 16 92 16 90 34 92 06 92 49 94 00	39 199 33 11 86	1 7A 7 5 5P 5 3 6A 6 3 7A 7 0 7	P C C P C A A C A A C	H H H H	U S CORPS OF EMGINEERS LOUISIAMA FORESTRY COMM- LEON SANDERS, JR. TRUNKLINE GAS CO INACTIVE 971/65 UNION TEXAS NAT GAS CO GODCHAUX SUGAR REFC U S CORPS OF ENGINEERS LA MLOLF + FISN COMN JO B. HARTSELL
JNICE ARMERVILLE ARMERVILLE RANKLIN 3 NW MANKLINTON MANKLINTON 3 SW RENCH SETTLEMENT LDSIER I W OLGEN MEAGOW 9 NW DUM FIRE TOWER	3079 0 3262 0 3313 0 3321 0 3327 0 3345 0 3657 0 3681 0	5 ST LANORY 2 UNION 5 RAPIDES 5 ST MARY 6 WASNINGTON 6 WASNINGTON 6 LIVINGSTON 1 DE SOTO 9 LAFOURCHE 4 NATCNITOCHES	7 30 30 9 32 46 2 31 03 2 29 49 10 30 50 10 30 49 6 30 18 11 32 12 5 29 28 11 31 25	92 25 92 24 92 31 91 33 90 10 90 11 90 48 93 50 90 23 92 54	170 160 12 145 145 14 255 3	HID H	7A 5P 4P 7A 1D 7A 8A 1P	N N N N N N N N N N N N N N N N N N N	ROYNE N. FONTENOT N. W. THURSTON, JR. RICHARD J. POLAKOVICN CENTRAL LA. ELECTRIC CD THOMAS M. WELCH SOUTHERN NAT GAS CO HARRY E. ROLAND NARGARCT E. JANISON GULF OIL CORPORATION LOUISIAMA FORESTRY COMN	RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT BERNARD SAINT JOSEPH EXP STA SCWRIEVER SWERIDAN FIRE TOWER SHERIDAN FIRE TOWER SHEEVEPORT WE AIRPORT SIKES Z E SIMMESPORT SIMPSON	8094 8108 8163 8295 8405 8440 8489 8507	02 LINCOLN 02 BIENVILLE 03 T BERNARO 03 TENSAS 09 TERREBONNE 06 WASNINGTON 01 CADDO 02 WINN 05 AVOYELLES	9 32 31 11 32 22 5 29 52 8 31 57 5 29 44 10 30 51 11 32 28 11 32 05 1 30 59 4 31 16	92 39 93 08 89 50 91 14 90 49 89 59 93 49 92 28 91 48 93 00	271 71 15 25: 18: 4: 30:	5 4P 4 8 8A 8 5 6P 6 1 2 M1D M1	P	H H NJ	LA POLYTECH INSTITUTE LOUISIAMA FORESTRY CON- SOUTHERN NATL GAS CON- NE LA EXPERIMENT STA COMRAO NA LEBLANC LOUISIAMA FORESTRY COM U S WEATINER BUREAU JACK KELLY LEWIS GREHILLIDM MATHEW LEWIS
NAND CHENIER RAND COTEAU RAND ECORE RAND ISLE COAST GUARO REENSBURG UETDAN 5 S ACKBERRY 8 5SW ARRISONBURG OAN ARRISONBURG OAN	3800 0 3804 0 3607 0 3864 0 3930 0 3979 0 4034 0 4100 0	7 CAMERON 5 S7 LANDRY 4 NATCNITOCHES 9 JEFFERSON 6 S7 HELENA 7 VERNILION 7 CAMERON 6 TANGIPAHOA 5 CATAHOULA 2 CLAIBORNE	7 29 46 2 30 26 11 31 49 5 29 14 6 30 50 5 29 57 4 29 53 6 30 32 9 31 47 9 32 57	92 57 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 49 93 10	10 96 130 2 225 10 6 45 60 330	5P 8A 8A 7A 5P	2M 5P 7A 8A 8A 6P 7A 5P 7A 8A	H C N H H	CONTINENTAL OIL CO. ST CHARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARD TOWN OF GREENSBURG ARPIN FANNS U S WILDLIFE SERVICE LOUISIANA FORESTRY CONN U S CORPS OF ENGINEERS ARK LOUISIANA GAS CO	SINGER SLIDELL SPEARSVILLE FIRE TOWER SPRINGHILL 2 S SPNINGHILL 2 FIRE TOWER STERLINGTON DAM STEVENSOM FIRE TOWER STONYPOINT SUGARTOWN TALLULAN 2 SW	8539 8669 8683 8715 8785 8795 8813 8828	07 BEAUREGARD 06 S7 TAMMANY 00 UNION 01 WEBSTER 06 LIVINGSTON 02 OUACHITA 03 MORENOUSE 06 E BAION ROUGE 07 BEAUREGARD 03 MADISON	4 30 39 6 30 17 9 32 54 11 32 58 6 30 26 9 32 42 9 32 54 6 30 39 4 30 51 3 32 24	93 25 89 47 92 34 93 27 90 39 92 05 91 58 90 56 93 01 91 13	14 20 24 3; 5; 15;	0 5P 5 0 1 9 7 2 1 5 8 0 1 7	P	H H	RENT COOLEY CENTRAL FIRE STATION LA, FORESTRY COMM INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMPBELL NETA A. TURNER USDA ENTOMOLOGY RCN DV
ENGERSON 2 W INESTON 4 NME DOGES GARGENS DLLY RIDGE 10 N DMER EXP SIATION DISSTON DUMA 1 SW ENNERTE EXP FARN ENNINGS DNESVILLE 4 N	4260 0 4288 0 4320 0 4355 0 4398 0 4407 0 4674 0 4700 0	8 ST MARTIN 5 RAPIDES 4 SABINE 3 RICHLAND 2 CLAIBORNE 1 CADDO 7 FERREBONNE 8 IBERIA 7 JEFF DAVIS 5 CATAMOULA	1 30 19 4 31 11 12 31 23 9 32 37 11 32 49 11 32 53 5 29 39 2 29 57 7 30 14 3 31 41	91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 85 374 200 13 201 30 70	7A 5P 5P 8A 4P	5P 7A 8A 7A 5P 5P 5P 8A 4P 7A	H H H H H H	DUDLEY JC PATIN SR BRYIN C. MORRISON MODGES GABCENS NRS. OSCAR T. CLACK N. LA HILL FARM EXP STA THOMAS C. GRAVES F. A. DELATTE IBERIA EXP FARNS NARION E. BLANCMARD TOXIE M. 70.LAR	URANIA VERHILION LOCK VIDALIA NATCHEZ VIDALIA 2 VILLE PLA77E 2 SW VINTON VIOLET VESTDALE 3 SW WEYANOKE 2 SW WEMFELD 2 W	9319 9355 9357 9369 9375 9378 9610 9661	05 LA SALLE 07 VERMILION 05 CONCORDIA 05 CONCORDIA 05 EVANGELINE 07 CALCASIEU 09 ST BERNARD 01 RED RIVER 06 W FELICIANA 02 WIMN	11 31 52 5 29 47 8 31 35 8 31 35 7 30 40 12 30 12 5 29 55 11 32 08 8 30 55 11 31 56	92 18 92 12 91 25 91 26 92 19 93 35 89 35 89 36 91 28 92 41	9: 6: 7: 1: 1:4: 2:3:	6 6A 6 2 7 2 5P 5 9 5P 5 5 7 0 7A 7	A C	H	NRS. G. M. TANMEHILL U. S. CORPS OF EMGINEERS U. S. CORPS OF EMGINEERS U. S. CORPS OF EMGINEERS HARRY THOMPSON TOWN OF VINTON LANNY C. VILLANEUVA AB SOLUM P. DILL JANES M. NONTGOMERY ESTES G. BOZEMAN
EITHVILLE ENTWOOD INDER 3 W ORAM AFAYETTE AFAYETTE AFAYETTE ARE ARTHUR 10 SW ARE CMARILES WB AP ARE END ARE PROVIDENCE	4859 0 4884 0 4931 0 5021 0 5026 0 5065 0 5078 0 5081 0	1 CADOO 6 TANGIPANOA 7 ALLEN 1 80SSIER 8 LAFAYETTE 8 LAFAYETTE 7 CANERON 7 CALCASIEU 1 RED RIVER 3 EAST CARROLL	11 32 21 6 30 56 4 30 30 11 32 25 2 30 13 2 30 12 7 30 00 4 30 07 11 31 55 8 32 49	93 50 90 31 92 54 93 28 92 01 91 59 92 48 93 13 93 18 91 12	10	MID H BA MID H	A8	H KN H	LILLIAN ALEXANDER ARCHIE L MIXON ALEX COURVILLE UMITED GAS PIPE LINE CO HUMICIPAL POWER PLANT U S FED AVIATION AGENCY U S WILDLIFE SERVICE U S WEATNER BUREAU BEN T. WOOD C. R. EVANS	MINMSBORD MINONA FIRE 70MER MOODWORTH STATE FOREST	9809	03 FRANKLIN 02 WIMM 05 RAPIDES	9 32 09 11 32 02 2 31 08	91 42 92 39 92 28	81 221 91	0 1	P	н	LOUISIAMA FORESTRY COMM LOUISIAMA FORESTRY COMM LA. FORESTRY COMM
.EESVILLE .ETTSWORTH .OGAMSPORT .OGAMSPORT .OGAMSPORT .SU BEN-HUR EXP STA .ANNSFIELD 3 WSW .ANNY .ANNY .ANNY .ANNY .ANRY .ANRY .ANRY .ANRY .ANRY .ANRY	5527 0 5527 0 5584 0 5620 0 5874 D 5892 0 5908 0	WERNON POINTE COUPEE DE SOTO DE SOTO BEAUREGARO E BATON ROUGE DE SOTO SABINE Z UNION AVOYELLES	12 31 58 12 31 59 4 30 36	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15 92 02	240 28 190 101 114 21 373 265 197 87	7P 9A 7A 8A	7A 7A 7A 9A 7A 8A 5P 7A	C H C N C H H	JAMES M. MILLER U S CORPS OF ENGINEERS R. E. DAVEMPORT SOUTHERN HATURAL GAS CO THURHAM E. OANTEL USDA-ARS 1NACTIVE 4/1/65 TNOMAS R. POST BESS PEER TOWN OF MARKSVILLE										

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPFI 9-OUACHITA 10-PEARL II-RED 12-SABINE

CORRECTIONS

ANNUAL 1948	TEMPERATURE EXTREMES AND FREEZE DATA TABLE		CALHOUN EXP STA	DATE OF FIRST FALL MINIMUM OF 28° OR BELOW NOVEMBER 30
ANHUAL 1949	TEMPERATURE EXTREMES AND FREEZE DATA TABLE		ARCAOLA	LAST SPRING MIHIMUM OF 32° OR BELOW MARCH 11
JANUARY-DECEMBER AND ANNUAL 1965	CLIMATOLOGICAL DATA TABLE OAILY PRECIPITATION TABLE TOTAL PRECIPITATION AND OEPARTURES FROM NORMAL TABLE	CENTRAL DIVISION 05 E	BOOK	PRECIPITATION DATA UMRELIABLE, DELETE ALL
SEP7EMBER 1965 - JANUARY 1966	ALL TABLES	NORTH CENTRAL DIVISION 02	WINNFIELD	STATION NAME SHOULD BE WINNFIELD 2 W
DECEMBER 1965 - JANUARY 1966	ALL TABLES	NORTH CENTRAL DIVISION 02	MONROE DAN 4	STATION HAME SHOULD BE NONROE LOCK NO 4
OECEMBER 1965 - JANUARY 1966	ALL TABLES	SOUTHWEST OLVISION 07	EL12ABETH I HW	STATION NAME SHOULD BE ELIZABETH
JULY 1965	CLIMATOLOGICAL DATA TABLE	SOUTHWEST DIVISION 09	DOHALDSONVILLE	PRECEPITATION DEPARTURE FROM NORMAL 1.88
NOVEMBER 1965	DAILY PRECIPITATION TABLE	SOUTHWEST DIVISION 07	GRAND CHENTER	AMOUNT OM 12TH 1,30
DECEMBER 1965	OAILY PRECIPITATION TABLE	NORTHWEST DIVISION 01	KORAN	TOTAL PRECIPITATION 4.62, AMOUNT ON 31ST 0
JANUARY 1966	CLIMATOLOGICAL DATA TABLE	NORTH CENTRAL 01V1S10N 09	DIVISION	AVERAGE 7EMPERATURE 41.6, DEPARTURE FROM NORMAL -7.2
JANUARY 1966	CLIMATOLOGICAL DATA TABLE	NORTHEAST 01V SION 03	DIVISION	AVERAGE 7EMPERATURE 41,5, DEPARTURE FROM NORMAL -7,1
JANUARY 1966	DAILY PRECIPITATION TABLE	NORTHWEST DIVISION 01	SPRINGHILL 2 S	NONTHLY TOTAL 3,45, AMOUNT ON 3157 0
JANUARY 1966	DAILY PRECIPITATION TABLE	SOUTHEAST DIVISION 09	HEW ORLEANS OUBLIN	DELETE RECORD FOR ENTIRE NON7H

REFERENCE NOTES LOUISIANA
JUNE 1966

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, orto any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA".

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Statuon Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office,

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall,
- M One or more days of record missing: if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin,
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

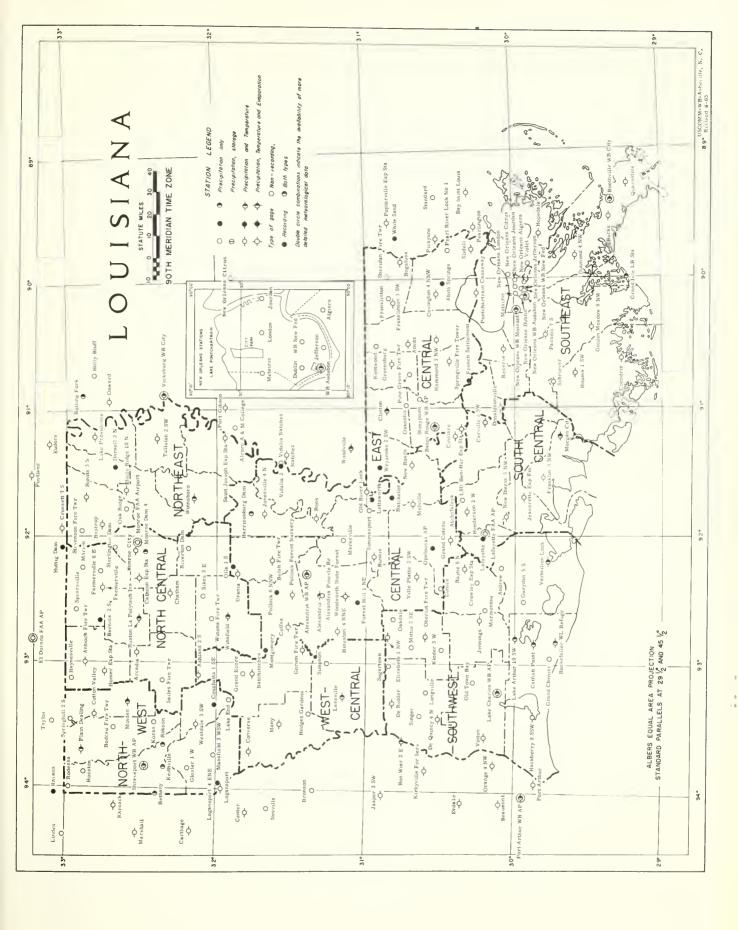
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

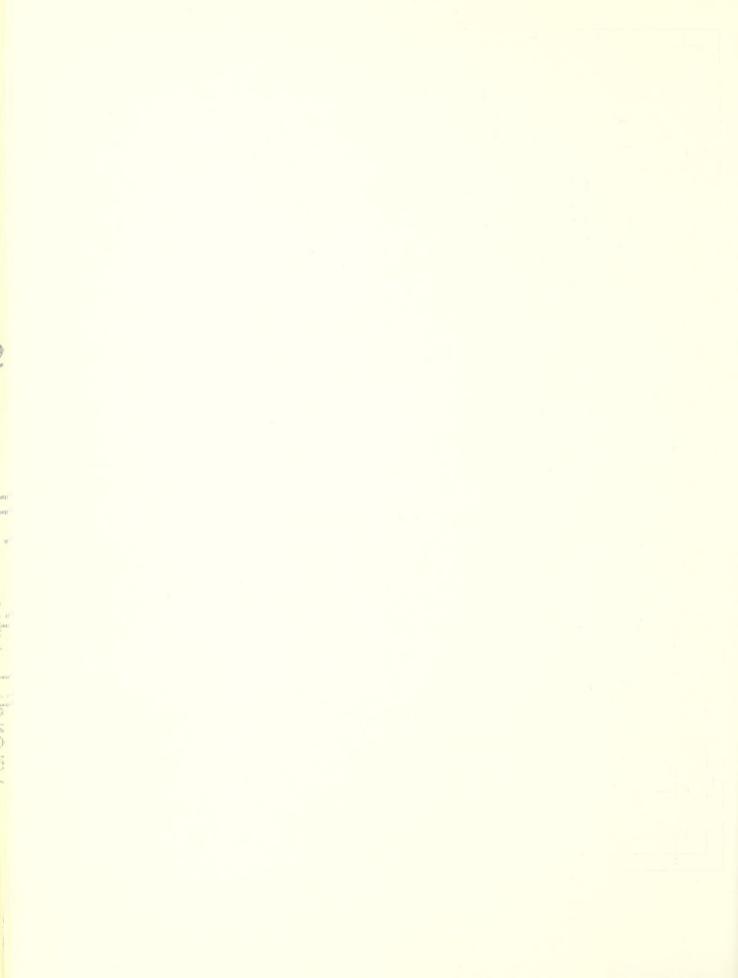
General weather conditions in the U, S, for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual, \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE -8/3/66-800







CLIMATOLOGICAL DATA UNIVERSIA

U. S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION

ENVIRONMENTAL DATA SERVICE

JOHN T. CONNOR, Secretary

OCT 15 1998

LOUISIANA

JULY 1966

Volume 71 No. 7

CLIMATOLOGICAL DATA

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Station	я	a		rmal					Days	Ma	х.	Min			rmal	Day			oth bid		Моге	More	More
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree D	S0° or Above	32° or Below	Below	Balow	Total	Departure From Normal	Greatest	Date	Total	Max. Depth on Ground	Date	or	.50 or Mc	1.00 or N
* * * NORTHWEST 01																							
OTTON VALLEY OGANSPORT INCEN LAIN CEALING HREVEPORT WB AIRPORT R	95.5 98.5M 96.4 95.6 95.3	72.4 71.2M 73.0 71.5 74.7	84.0 84.9M 84.7 83.6 85.0	. 7	102 105 103 102 101	29+ 21 21	67 66 68 67 70	2 4+	0 0 0	31 29 29	00000	00000	0 0 0 0	2.07 1.36 4.24 2.88	- 2.31 - 1.10 - 3.17		21	.0	0		3 2 7 5	1 1 2 2	1
STOALE 3 SW	96.7	73.5	85.1		102	21+	69	6+	c	30	0	0	0	2.47		1.10	31	.0	0		4	1	
OIVISION			84.6	1 + 8										2.27	- 1.69			.0					
* * * NORTH CENTRAL 02																							
RCADIA ALHOUN EXP STATION HATHAM ARMERVILLE OMER EXP STATION	95.8 94.9 97.7 95.7M 95.9	71.7 72.8 71.2 73.7M 72.1	83.8 83.9 84.5 84.7 84.0	1.2	100 100 103 100 102	16 16 19+	66 69 66 69	26÷ 25÷	0	30	0 0 0 0	00000	00000	1.77 4.44 1.19 2.50 2.31	.36	.50 2.08 .90 .80	31 31 31	.0	0		6 4 2 6 5	1 2 1 3 2	
ONROE FAA AIRPORT ONROE CITY USTON LA POLYTECH INS INNFIELO 2 W	96.0 96.9 94.1M 95.8	73.1 74.3 72.1M 70.8	84.6 85.6 83.1M 83.3		102 102 99 101	15	67 70 68 66	6+	0	30	0 0 0	0000	0000	.60 .73 1.91 3.37	- 2.93	1.78	31	.0	0		3 4	0 2 2	
DIVISION			84.7	1.8										2.07	- 2.75	i							
NORTHEAST 03 ASTROP IOLLY RIOGE IO N AKE PROVIDENCE IAINT JOSEPH EXP STA ALLULAM 2 SW	96.6M 94.4 94.8 94.7	72.2M 73.6 72.3 72.4	M 84.4M 84.0 83.6 83.6	2 • 1 2 • 7	104 100 100 100	16 16	69 67 69 66	5+ 25		30 28 29	0 0 0 0	00000	00000	.77 2.80 1.84 2.07	- 2.86 - 2.39	1.53	22	.0	0		3 4 3 4	0 2 2 2 2	
INNSBORO	96.0	72.7	84.4		104		67	25		30	0	0	0	5.53	.85	1.50	18	.0	0		5	4	
DIVISION			84.0	1.6										2.60	- 1.99			.0					
* * * west central 04			!																				
SHLANO 2 S CONVERSE CORUM FIRE TOWER EESVILLE ANY	95.8 94.2 95.6 94.6 96.8M	70.8 69.7M 72.3 71.1 72.4M	83.3 82.0M 84.0 82.9 84.6M		101 99 101 100	15	65 65 67 66	1	0	29 30 28	00000	00000	00000	1.47 1.01 3.11 4.49 2.24		1.05 1.05 1.10 1.95	1 A 1 A 3 A	.0	0 0		2 4 5 7 2	1 0 3 4 1	
ATCHITOCHES	97.1	73.2	85.2		103	20	68	6		31	0	0	0	3.74	_	1.59	21	.0			3	3	
OIVISION			83.7	1.4										2.68	- 1.93	1		•0					
CENTRAL 05																							
NLEXANORIA NLEXANORIA WB AIRPORT SELAH FIRE TOWER SOOK SUNKIE	94.8 94.1 96.0 94.4 93.5	73.6 71.3 72.4 70.5 72.1	84.2 82.7 84.2 82.5 82.8	. 5 . 4	103	20 15 20	69 68 68 65 69	6 • 3 29 •		29	0	00000	00000	2.46 4.13 4.93 3.79 2.29	- 1.12 - 3.35	1.98	21 4 2 31	.0	0 0		3 5 6 8 4	3 3 2 2	
COLFAX Grand Coteau Hineston 4 nne Jonesville 4 n Melville	95.2 92.2M 95.4 95.6 91.0	72.7 72.6M 71.2 71.3 73.2	84.0 82.4M 83.3 83.5 82.1	1	96 102 101	21+ 20+ 21 10 20+	69 64 67 65 69	2 25		28		00000	00000	3.85 2.82 3.72 1.70 5.45	.17		31 18 2 3	.0	0 0		7 4 5 6		
OLD RIVER LOCK JRANIA VILLE PLATTE 2 SW WOOOWORTM STATE FOREST	94.1 96.1 94.3 93.8	72.1 72.3 72.8 71.2	83.1 84.2 83.6 82.5	1.6	101	21+ 9 20+ 21				30 30 30 28	0	0000	0 0 0	3.97 3.74 1.56 2.38	- 4.32	.50	1 1 R 7 2 2 2 7 4	• 0	0 0		6 4 8	3 2 1	
OIVISION			83.2	. 9										3.34	- 2.21			.0					
EAST CENTRAL 06																	1					2	
MITE SATON ROUGE WB AIRPORT R SOGALUSA LLINTON COVINGTON 4 NNW	94.6 91.9 93.5 92.5 92.9	72.1 73.8 72.7 70.6 71.6	83.4 82.9 83.1 81.6 82.3	1.0	95 98 95	29+		17		29 27 28 27 29	0	00000	00000	3.81 6.33 4.83 5.93 3.26	- 1.75	2.76	3 22	.0	0 0		10 6 9	3	
FRANKLINTON 3 SW GREENSBURG MAMMONO 3 NW LSU BEN HUR EXP STA ST. FRANCISVILLE 6 SE	94.3 93.8 93.9 91.2 93.0	70.1 71.0 69.7 73.0 73.3	82.2 82.4 81.8 82.1 83.2		97	10+ 17+ 9 11+	66 62 64 68	25 25 25		0 29 0 30 0 28 0 24 0 26	0 0	0000	00000	2.22 6.68 4.70 7.04 6.92		2.00 1.20 1.40 1.5	3 21 0 17 4 30 9 10 1 31	.0			7 7 10 11 12	5 3 6 6	
SL 10ELL	92.1	72.8	82.5		96	9	6.8	5		2.8	0	0	0	3.99			5 21	.0			10	2	
OIVISION			82.5	1.0										5.06	- 1.6	1		.0					

Continued	_																				JU	JL Y	1966
				Ter	mper	ature											Preci	pitation					
				_						N	o. of	Days			_			Snov	w, Sleet		No	o. of I	·
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above W	32° or Bolow	Below Below	Bolow	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWEST 07																							
CATFISH POINT DE QUINCY 4 N DE RIDDER ELIZABETH HACKBERRY 8 SSW	90.7 93.2 93.8 93.8 90.5	71.0 70.3 72.1 70.7 74.5	80.9 81.8 83.0 82.3 82.5	3	98 98	27÷ 21	64 65 67 67	2 2 4+	0 0 0	25 28 29	00000	0000	00000	7.00 6.01 2.19 2.50 3.51	- 3.22	1.37 1.32 .84 .80	25 31 31	.0	0		11 8 5 5	6 5 2 2 1	3 0 0
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	92.3 91.1 92.2 93.9 92.5	73.6 75.6 75.8 71.6 73.3	83.0 63.4 84.0 82.8 82.9	1.7	95 96 97 98 96	15 20+	70 70 72 66 70	29 2+	0000	23 26 30	00000	00000	00000	4.92 8.45 4.90 5.44 5.67	- 1.59 1.59 - 2.39	1.76 4.01 3.00 1.37 1.02	23 22 3	.0	0		9 10 6 6	3 4 2 5 6	2 2 1 3 2
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	90.4 90.2 92.1M	74.7 73.1 73.8M	82.6 81.7 83.0M		95 95 96	21	69 68 68	28	0		000	0	0 0 0	6.17 12.03		1.80 3.30 1.20	31	.0			9 16	4 7	2 4 1
DIVISION			82.6	۰ 2										5.73	86			.0					
# # # SOUTH CENTRAL 08												i											
CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP STA. LAFAYETTE FAA AIRPORT	93.0 90.1 91.2M 90.9M 88.9	72.8 74.0 71.9M 72.8M 73.6	82.9 82.1 81.6M 81.9M 81.3	9	98 95 96	9	66 70 69 68 70	27 4+ 27+	0 0 0	20 25 26	00000	0 0 0 0	00000	8.01 10.73 6.90 9.44 5.28	1.31	1.72 5.13 1.70 1.80	31 4 27	.0	0		13 12 11 12 12	7 5 5 7 4	3 2 3 4
MORGAN CITY NEW IBERIA 5 NW	93.6 91.6M	74.6 73.1M	84.1 82.4M	1.9	98 95	10	71 67		0		0 0	0 0	0	6.97 10.42	- 1.35	1.88		.0			13 11	5	2 5
DIVISION			82.3	• 3										8.25	.65			.0					
# # # SOUTHEAST 09																							
BOOTHVILLE WB CITY BURAS COCODRIE DIAMOND 4 NW DONALDSONVILLE	89.5 90.2 92.3M 88.7 94.9	76.8 76.1 72.6M 74.6 73.9	83.2 83.2 82.5M 81.7 84.4	2 • 0	95 94 96 94 99	9 9		5 10+ 21	0 0 0 0	20	00000	00000	00000	8.49 6.96 9.41 11.45	5.23	4.07 1.75 2.81 2.00 2.98	21 22 21	.0	0 0		10 10	5 6 7 8	1 2 4 5
GCLDEN MEADOW 9 NW GRAND ISLE COAST GUARD MOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBON R	91.5 90.4 91.2 91.9 91.7	71.6M 75.5 73.5 72.5 75.0	81.6M 63.0 82.4 62.2 83.4	. 8 . 6 . 8	96 95 96 97	22+ 9 29+	68 70 69 67 71	16	0 0 0 0	20 25 25	00000	00000	00000	5.81 5.00 11.43 9.42 9.97	3.00 2.70 1.85	2.42 .80 2.40 4.29 3.59	28+ 21 31	.0	0		5 8 18 7 8	5 7 10 4 4	2 0 3 3 3
PARADIS 7 S RESERVF SAINT BERNARD SCHRIEVER	91.4 91.1 91.9 91.9	73.1 73.7 73.7 72.3	82.3 82.4 82.8 82.1	1	95 95 94 97	10	67 67 70 67	2 2 15+ 1	0 0 0	21 26	0000	0000	0000	13.16 6.49 8.34 12.90	5.72 51	5.10 2.01 2.50 2.00	31	.0	0		11 6 9	6 4 5	4 2 4 5
DIVISION			82.7	• 4										9.14	1.62			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 105° ON 29+ AT LOGANSPORT

LOWEST TEMPERATURE: 62° ON THE 25TH AT GREENSBURG

GREATEST TOTAL PRECIPITATION: 13.16 INCHES AT PARADIS 7 S

LEAST TOTAL PRECIPITATION: .56 INCH AT LAKE ENO

GREATEST ONE-DAY PRECIPITATION: 5.13 INCHES ON THE 31ST AT FRANKLIN 3 NW

C1-41-	[a]													Dav	of N	Ionth														JUL Y		1966
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRTHWEST 01																																
THANY CAU FIRE TOWER TION VALLEY RTIS 1 SSE DSTER 1 W	.79 1.43 2.07 2.52 2.00	.01		.25 T .28	•02		.93	Т				•21 1•55		. 05 T				.16	.19	.04		.68 .31 .82	.11			.07			.03			.13 7 .09
STON THVILLE AN E END ANSPORT	4.14 1.16 1.95 2.56 1.36	.16		•07			.21	.52 .36		т !	T	т	. 24 T	.23				T	.25 .66		T	2.48				T					1.50 T	.03
DEN N DEALING SSA VEPDRT WB AIRPORT R NGMILL 2 S	4.24 2.88 2.26 .58 4.49		.08	.43 .01	.36		.12	.06	т			.13 .07		.05			т	.04	.38 .12	.01	.04	1.42	.32 .23 .33					т	.03			1.12
TOALE 3 SW	2.47	.03	.08	.46				.02					. 44	.02								.20	•/)8		.04							1.1
RTH CENTRAL 02																																
ADIA HDUN EXP STATION THAM MERVILLE	1.99 1.77 4.44 1.19 2.50		.03	.10 .50 T	.75	т	+30	.15 .03			.54	•15	т					.38 .06	.47	T		.18	.03 .15 1.93	T T		7		.10			.22 T	T 2.0 .9
NESVILLE 2 WSW ER EXR STATION ION RDE FAA AIRPORT RDE LOCK ND 4	1.77 2.31 2.90 .60	.20	.01 T	.37	.64 e	•	.19	*	•		.13	.17 .08	•	•	•		•	.20 .62 * T	•	•		.10 .47 .35	.39	٠	•		•	.03			.04 .22 2.55 .07	
ROE CITY RETON DAM ON LA ROLYTECH INS ES FIRE TOWER S 2 E	.73 5.15 1.91 4.91 2.34	.12	Т	.04 .07 .05	.15	Ť		.56 .50 .20				.16 .09		.49 .11 .05				.29 .28	.15 .74 .66		т	1.40 .15 2.21	.38		•02							.3 2.5 .3 1.1
RSVILLE FIRE TOWER RLINGTON DAM FIELD 2 W INA FIRE TOWER	.67 3.14 3.37 2.48		.02	.03 .08 .01 .31	.04	.05		•11 •15 •05 •06				•30 T •26	.05	.51			т	1.77 T	.03 .76 .77			.44	•03		т	.04				т		.7 1.7 2
RTHEAST 03							1						!																			
ROR Y RIDGE 10 N : PROVIDENCE RIDGE IT JOSERH EXP STA	.77 2.80 2.82 1.84	•11	.07	1 .05	.06	1.12 T	T	.03				Ť	T	.69				.03 1.53 T	.14			.02	•02 •27 T		T			.02	.07		.35 .06 .08	.7
ENSON FIRE TOWER ULAH 2 SW SBDRO	1.76 2.07 5.53	.52	.45	.05	.44		.19	.11			T	.03						.22 .96 .18	1.50				.31		T	1.26					•16	
ST CENTRAL 04																																
AND 2 S ERSE M FIRE TOWER D ECORE ES GARDENS	1.47 1.01 3.11 3.51 3.18		.52	.03	.64	.04				1	.47	.18 .42	.21	. 32				.52 T	.15 1.05			.03 .24 T	.34 1.87 .23	.31	Т			7	.03			.0 .1 .2
SVILLE Y CHITOCHES RSDN	4.49 2.24 3.74 2.68	Ť		. 65	.03	.56	.06					.30							.26			.20 1.69	•14 •92	1.08	.07				.79			1.38
NTRAL 05																									1							
XANDRIA KANDRIA PINEVLE BR XANDRIA WB AIRRORT AH FIRE TOWER K	2.46 3.27 4.13 4.93 3.79	.40	T .05 T 1.54	.06 .14 .09	.05 .28 .60 1.98 .45	.05	.16 .29		.03			.12	.01			.20 T	T .34	* ⁰¹	.17 .08		.03	T 1.75	* 04 T T	.04 .52 T	.15			.35	Ť		.03 1.04 .35	1.9
TIE FAX ICE HO COTEAU RISDNBURG LDCK NO 2	2.29 3.85 2.74 2.82 3.56		.45	.02 .25 .74 1.46	.24	.37	.83	*10 T	.20		.15	•02							.09		.06	.50	.23	.15	.03			1.38	.60	.07	.20	
STDN 4 NNE SVILLE 4 N SVILLE VILLE RIVER LOCK	3.72 1.70 2.68 5.45 3.97	.03	T	T •08 1•52	.04 .10 T	1.00	.74	.01 T	. 05				1	• 25 T	.04				.15 .55 .40 T	.11	T	.06 T T .73	.11 .35 T .23	.20	.02 T			.18	.03 T			2.91 .30 .64
MESPORT NIA ALIA NATCHEZ LE PLATTE 2 SW DWORTH STATE FOREST	2.23 3.74 4.40 1.56 2.38		.02	.59 .02 .04 .01	.06 .29	.52	.09		.32		.05		i	.28 .03			.30	.06	.05		.20	T T	.57 1.07	.16 .23	.07			1 .19 .52				.10 1.00 .77
ST CENTRAL 06	,				• • •	•••			• > 0	1									***				*02	• • • •	•							•15
TE N RDUGE WB AIRRORT R ALUSA NTON NGTON 4 NNW	3.81 6.33 4.83 5.93	.02	2.72	.19 7 .30 1.82	.55 .49 .03 T	.10		T .07		T +22		•02				.01	.07	T •13 T •05 •48	.31 .74 .14	T . 38	т		1.40 .96 1.43	.24 .85	.25 T		.22	.02 T T	.54		•10 •21	.48 .42 .13
NKLINTON KKLINTON 3 SW ENSBURG MOND 3 NW TWOOD	3.26 2.79 2.22 6.68 4.70	. 22 T	.38	.60 .62	.10 .28 1.00	.08 .10 1.00	т,			+22	.16	.09				.07	.10	.35	.58			T •43 •09	.05		.08		.53	т	.30		.35	.70
BEN MUR EXR STA HOLIA RL RIVER LDCK NO 1 E GROVE FIRE TOWER FRANCISVILLE 6 SE	7.04 3.37 8.11 5.25 6.92	.17	.40	.32 1.20 .10 .17 .64 .47	.05	.74	•20, •32 •09			.06	1.49	*14	• 22			.04	.57 1.92	.05		.45 .08	.08	.72	.30 .16 .25 .39	.30	.90 1.02		.55 T	.06	.31		.31	.17 .48 1.51
IDAN FIRE TOWER ELL NGVILLE FIRE TOWER LYROINT	3.99 7.48 5.22	-	1.20	-12 -40	.20		- 83	•	-	- 40	.32	T .19	•	•	•	.90	.05	-	- 11	-	_	-	- .45 .11 .18	. 27	• 42	-	.05	-	.12	•	T .12	.72
o e e							- 1																									
REW FISH ROINT WLEY EXP STATION DUINCY 6 N	3.07 7.00 6.96 6.01		.65	•27 •15 •23 1•12	.40 .84	.12 .29	.20 .05		.09	1			т	† ⁰⁴	.03 .54	1.37		.07 .97 2.06	.12	т		.10 1.02 1.08	*10 T	.90 1.32 .65	• 0 2	1		.04	.50 1.23 .15		.09 .01 .73	T .04

DAILY PRECIPITATION

Continued	T ==	Y												Day	of N	lonth													-	JULY		1966
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	20	-00	01
E RIODER LIZABETH RAND CHENIER UEVDAN 5 S ACKBERRY 8 SSW	2.19 2.50 6.73 6.81 3.51		.0		•1	0 0	.6	. 25	.32			.02	T		.05		1.21	.02	.30	1.65	Ţ	7 .71 .25	.63	,35 .69		.45		1.53	T	29 1.16	.12 .25 .31	
ENNINGS INOER 3 W ALE ARTHUR 10 SW ARE CHARLES WB AP DNGVILLE	4.92 .85 8.45 4.90 3.55	. 05	T	Ť	5 .1 .1 T	0 .1	5 4 .3:	7				. 96		*13 T	•19 T		. 23 T	1.34 T	.55 .25			.05	.39	.06 .25 4.01 T	.10 .29 .36	.18		.13	† •52	.11	* ²⁵	1.76 •1!
ERMENTAU TYTIE 2 SE MKDALE SERLIN FIRE TDWER O TDWN BAY	3.26 3.75 7.26 5.44 3.14		.00	00 9 1 0 3 T		5 .5	0 • 17		*10 T		1			İ	·11 ·23	. 28		.23 .31	.27	.15		.25 .80 1.15	1.08	1.05 .80 1.51 .09	.55 .01	.28		.78	.77		.30 T	3,3
NYNE 6 N DCKEFELLER WL REFUGE INGER JGARTDWN JRMILION LDCK	5.67 6.17 4.09 4.05 12.03	.05			.4 1.1	2 .5	1 .08	1	.60 .07		.16				.12		1.00	.88 .05	.92	1.60	т.	1.66	1.02		.76	•11 •31		.26	.37 .91	.40 T	41	.0
INTON				т	.7	4 1.2							Т	.01					,02	T			.05	.10	. 70	.08		.20	1.653	.42	.06	
* * .s DUTH CENTRAL 08								į															• • • •	•••		•••				***	•00	• 1
CHAFALAYA RVILLE 2 SW ANKLIN 3 NW NDERSDN 2 W ANERETTE EXP STA.			. 38 . 02 . 03	.3		2 •1 5 •3	.65		.58	1.40	.37		т	.04	.05	.62	.10 T		.66 1.72 .20 .20	. 92	т	,10 1,45 ,20		1.26 .12 .11 .15	.26 .02 7		.83	1.14 .46 1.00 1.80	т	. 75 . 40	.45 .33 .92 .30	5.1
FAYETTE FAA AIRPORT RGAN CITY W IBERIA S NW	5.28 6.97 10.42	T .04	.26 .06		7 2.0	1 1.8	8 1.03	.10 T	T	• 31 • 33	+16 +05		. 03 . 05		.42 T	.02		.03	.20 .24 .42	.05 T	.23	.18 .26 1.50	•16 •02	.52 .01 1.15	.61		.03	.79 .52 1.45	.01	.34	7 •35 •17	. 6
DUTHEAST 09																																
OTHVILLE WB CITY RAS IDDRIE MADNO 4 NW HALOSONVILLE	8.49 6.96 9.41 11.45	.22	.80	1.7	Ť	.3	1 .02			.10	1.10			. 32	7	.44 .61 .54	.87	. 93	4.07 .87 .65 1.85	.50	Ť	.38 1.75 2.00	2.91	.60	.40	.47	.75 .71	.10 .59	.52 .03 1.23	-	.24 .75	1 - 1
DEN MEAODW 9 NW INO ISLE COAST GUARO IMA 1 SW 'AIRIE R I DRLEANS WB NEW FED	5.81 5.00 11.43 12.35 9.37	т	.02	. 81 . 08	.09	. 41	7 .25		.25	.23		•12	Ť	.50 4.80 .38		1.25 2.12 1.88	2.42 .30 .50 .75	.80	.50 .67 .03	.50	•03 T	.62 2.40 .20 .20	.30	.60 .41 .60	.70	.16	.50 .60 .12 .02	.70 .77	.80 .11	T	•10	1.5
DRLEANS WB MDISANT R DRLEANS MB AUOUBDN R DRLEANS ALGIERS R DRLEANS CITRUS R DRLEANS DUBLIN R	9.42 9.97 8.62 6.54 8.69	.03	T	.01 .90 .03	0.00	1.0	9			.07 .09 .02				1.50 .02 .48		2.64 2.33 1.45 2.32 1.69	.05 .35 .59	.01 .35 .94	.05 .05	. 34	.03 .07	16 .58 .23	.06	.57 .70 .70		.01	.15 .06 .10 .04	Т	.61			
DRLEANS JEFFERSDN R ORLEANS JOURDAN R DRLEANS LONDDN R ADIS 7 S ERVE	10.40 7.19 9.69 13.16 6.49			1.30 .15 .08 .04	.15	2.3	.04			.74	. 27	.09	.07	•10		1.93 1.54 1.92 .90	.27		.03 .76 .10	.28	.04	.08 .06 .13 .27	.28	.33 .19 .75	.44		.22 .16 .40	.15	2,26 T		1.15 .32 T	3.7
NT BERNARD RIEVER LET	8.34 12.90 4.50			1 • 35	1.00)		.80				1	.10		1.65	,05 1.45	.89 .05	.26 1.80			7 2.00	•12 •15 •13	.23 T			.02 .55	i	1.47 T		.15	2.5

SUPPLEMENTAL DATA

		(Wi Speed -	nd m.p.h.)		Relati	ve hum		rages -		Num	ber of d	ays with	precip	itation			Inset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT MID	RAL STA	NDARD T	IME 6 RM	Trace	9010.	1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANDRIA WB AIRPORT	19	1.4	4.1	17++	4	30+	94	96	57	67	4	4	2	1	2	0	13	-	6.0
BATON ROUGE WB AIRRORT	23	0.5	5.6	30++	8	02	80	85	60	68	5	3	6	2	0	1	17	-	6.3
LAKE CHARLES WB AIRROPT	19	1.9	5.6	22++	12	31	88	89	64	68	9	2	4	1	0	1	17	-	6 • 1
NEW ORLEANS WE MOISANT	23	0.8	6.2	24++	18	23	84	84	65	67	4	6	3	1	1	2	17	-	6.3
SHPEVERORT WB AIRPORT	17	4.0	8.1	30++	8	20	78	91	5.8	55	5	5	2	0	0	0	12	71	5.3

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND Season of 1965 - 1966

					Seas	on of 1965	- 1966		_					LOUISTAN
Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
* * *														
NORTHWEST 01 BETHANY	SNOWFALL													
BODCAU FIRE TOWER	1 IN ON GD							-						-
COTTON VALLEY	1 IN ON GD							1.3	1.0					2.3
CURTIS 1 SSE	1 IN ON GD	-	-	:	-	-	-	-	• 5					-
GLOSTER 1 W	1 IN ON GD		-											
HOSSTON	1 IN ON GD							1.0	2+0	т				3.0
KEITHVILLE	1 IN ON GD													
KORAN	1 1N ON GD							2.0	• 5					2.5
LAKE END	1 IN ON GD													
LOGANSPORT	1 IN ON GD						,							
MINDEN	1 IN ON GD							1.5	.5 I					2.0
PLAIN DEALING	I IN ON GD							т	2 • 5					2+5
ROBSON	1 IN ON GD							-	-	-	-	-	-	-
RODESSA	1 IN ON GD													:
SHREVEPORT WB AIRPORT	I IN ON GD							•2	1 + 3					1.5
SPRINGHILL 2 S	I IN ON GD								•					
WESTDALE 3 SW	I IN ON GD							•5	1.0					1.5
	1 IN ON GD					1							0	
NORTH CENTRAL 02 ANTIOCH FIRE TOWER	SNOWFALL			1		1		-						-
ARCADIA	1 IN ON GD							3.2	т					3+2
CALHOUN EXP STATION	I IN ON GD							-						-
CHATHAM	1 IN ON GD	1	1					т						Т
FARMERVILLE	1 IN ON GO													1
FARMERVILLE 6 E	1 IN ON GD	-	-	:	=	-		:	-	-	-	-	-	-
MAYNESVILLE 2 WSW	1 IN ON GD													
HOMER EXP STATION	1 IN ON GD							3.5						3.5
MARION	1 IN ON GD							:						-
MONROE FAA AIRPORT	I IN ON GO							Т						T
MONROE LOCK NO 4	1 IN ON GO													
MONROE CITY	1 IN ON GC							т		1				T
RIVERTON DAM	1 IN ON GD SNOWFALL 1 IN ON GD													
RUSTON LA POLYTECH INS	SNOWFALL I IN ON GE							0 + E						3.0
SAILES FIRE TOWER	SNOWFALL					1								
SIKES 2 E	1 IN ON GO							т						т
SPEARSVILLE FIRE TOWER	1 IN ON GO							:						-
STERLINGTON DAM	1 IN ON GO													
WINNFIELD 2 W	1 IN ON GO							т						т
	1 IN ON G								1					

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

LOUISIANA

CONTINUEO	-								1					
Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
WINONA FIRE TOWER	SNOWFALL 1 IN ON GD							Т						т
* * * NORTHEAST 03														
BASTROP	SNOWFALL 1 IN ON GO							т						т
HOLLY RIGGE 10 N	SNOWFALL 1 IN ON GO													
AKE PROVIDENCE	SNOWFALL 1 IN ON GO							1.0						1.0
AK RIOGE	SNOWFALL 1 IN ON GO							т						т
AINT JOSEPH EXP STA	SNOWFALL 1 IN ON GO							T						т
TEVENSON FIRE TOWER	SNOWFALL 1 IN ON GO													
ALLULAH 2 SW	SNOWFALL 1 IN ON GO							T						т
INNSBORO	SNOWFALL 1 IN ON GO							T						7
* * * WEST CENTRAL 04														
SHLANO 2 S	SNOWFALL 1 IN ON GO													
DNVERSE	SNOWFALL 1 IN ON GO							T						7
ORUM FIRE TOWER	SNOWFALL 1 IN ON GO													
RANO ECORE	SNOWFALL I IN ON GO						,	:						-
DOGES GARDENS	SNOWFALL 1 IN ON GO													
ESVILLE	SNOWFALL 1 IN ON GO													
NY	SNOWFALL 1 IN ON GO													
TCHITOCHES	SNOWFALL 1 IN ON GO													
MPSON	SNOWFALL 1 IN ON GO													
* * * * ENTRAL 05														
EXANOR IA	SNOWFALL 1 IN ON GO													
EXANORIA PINEVLE BR	SNOWFALL 1 IN ON GO													
EXANORIA WB AIRPORT	SNOWFALL 1 IN ON GO							T						т
LAH FIRE TOWER	SNOWFALL													
юк	1 IN ON GO	-	-	-	-	-	-	т						-
NKIE	1 IN ON GO	-	-	-	-	-	-					1	-	~
NCLARE	1 IN ON GO			-	-	-	-	-	_	-	_	-	-	-
LFAX	1 IN ON GO			-	-	-	-	-	-	-	-	-	-	-
NICE	1 IN ON GO													
ANO COTEAU	1 IN ON GO SNOWFALL													
RRISONBURG LOCK NO 2	I IN ON GO													
NESTON 4 NNE	1 IN ON GO							T						т
NESVILLE 4 N	1 IN ON GO													
RKSVILLE	1 IN ON GO							т						т
LVILLE	1 IN ON GO SNOWFALL							·						
W ROAOS	1 IN ON GO				_		_	_	_	_	_	_	_	
O RIVER LOCK	1 IN ON GO				-	-	-	- T	-	=	-	-	-	-
	1 IN ON GO							'	T					T

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

	Season of 1965 - 1966	LOUISIANA
CONTINUED		

CONTINUED													
Station		July	Āugust	September	October	November	December	January	February	March	April	May	June
POLLOCK FOREST NURSERY	SNOWFALL 1 IN ON GD							-	-	-	-	-	-
SIMMESPORT	SNOWFALL 1 IN ON GD												
JRANIA	SNOWFALL 1 IN ON GD							т					
IDALIA NATCHEZ	SNOWFALL 1 IN ON GD												
ILLE PLATTE 2 SW	SNOWFALL 1 IN ON GD												
OODWORTH STATE FOREST	SNOWFALL 1 IN ON GD												
EAST CENTRAL 06													
MITE	SNOWFALL 1 IN ON GD							Ŧ					
ATON ROUGE WB AIRPORT	SNOWFALL 1 IN ON GD							т					
OGALUSA	SNOWFALL I IN ON GD												
LINTON	SNOWFALL 1 IN ON GD							Т					
OVINGTON 4 NNW	SNOWFALL 1 IN ON GD							т					
RANKLINTON	SNOWFALL 1 IN ON GD												
RANKLINTON 3 SW	SNOWFALL 1 IN ON GD												
REENSBURG	SNOWFALL 1 IN ON GD												
MAMMOND 3 NW	SNOWFALL 1 IN ON GD							Т					
ENTWOOD	SNOWFALL 1 IN ON GD							Т					
SU BEN HUR EXP STA	SNOWFALL 1 IN ON GD												
PAKNOLIA	SNOWFALL I IN ON GD							T					
PEARL RIVER LOCK NO 1	SNOWFALL 1 IN ON GD												
INE GROVE FIRE TOWER	SNOWFALL I IN ON GD												
ONTCHARTRAIN CAUSEWAY	SNOWFALL 1 IN ON GD										-	-	:
HERIDAN FIRE TOWER	SNOWFALL 1 IN ON GD												
LIDELL	SNOWFALL 1 IN ON GD												
PRINGVILLE FIRE TOWER	SNOWFALL 1 IN ON GD												
TONYPOINT	SNOWFALL 1 IN ON GD												
southwest 07													
ANDREW	SNOWFALL 1 IN ON GD												
CATFISH POINT	SNOWFALL 1 IN ON GD		1										
CROWLEY EXP STATION	SNOWFALL 1 IN ON GD												
DE QUINCY 4 N	SNOWFALL 1 IN ON GD												
DE RIDDER	SNOWFALL 1 IN ON GD												
ELIZABETH	SNOWFALL 1 IN ON GD												
GRAND CHENIER	SNOWFALL 1 IN ON GD												
GUEYDAN 5 S	SNOWFALL I IN ON GD												
HACKBERRY 8 SSW	SNOWFALL 1 IN ON GD							1					
JENNINGS	SNOWFALL 1 IN ON GD							1					
KINDER 3 W	SNOWFALL 1 IN ON GD												

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND Season of 1965 - 1966

LOUISIANA

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
LAKE ARTHUR 10 SW	SNOWFALL 1 IN ON GD													
LAKE CHARLES WB AP	SNOWFALL 1 IN ON GO									τ				T
LONGVILLE	SNOWFALL 1 IN ON GO													
MERMENTAU	SNOWFALL 1 IN ON GO													
MITTIE 2 SE	SNOWFALL I IN ON GD													
OAKOALE	SNOWFALL 1 IN ON GO													
OBERLIN FIRE TOWER	SNOWFALL 1 IN ON GD													
OLD TOWN BAY	SNOWFALL 1 IN ON GD					i								
RAYNE 6 N	SNOWFALL 1 IN ON GD													
ROCKEFELLER WL REFUGE	SNOWFALL 1 IN ON GO													
SINGER	SNOWFALL 1 IN ON GD							Ŧ						т
SUGARTOWN	SNOWFALL 1 IN ON GO													
VERMILION LOCK	SNOWFALL 1 IN ON GO													
VINTON	SNOWFALL 1 IN ON GD							τ						т
SOUTH CENTRAL OB														
ATCHAFALAYA	SNOWFALL 1 IN ON GD													
CARVILLE 2 SW	SNOWFALL I IN ON GD													
FRANKLIN 3 NW	SNOWFALL I IN ON GD													
HENOERSON 2 W	SNOWFALL 1 IN ON GD													
JEANERETTE EXP STA.	SNOWFALL 1 IN ON GO								- 0					
LAFAYETTE FAA AIRPORT	SNOWFALL 1 IN ON GO													
MORGAN CITY	SNOWFALL 1 IN ON GO													
NEW IBERIA 5 NW	SNOWFALL 1 IN ON GD													
* * * SOUTHEAST 09	2 2 1 0 1 0 0						1							
BOOTHVILLE WB CITY	SNOWFALL 1 IN ON GD			-	-	-	:							-
BURAS	SNOWFALL 1 IN ON GO		-	_	-		-		N N					-
COCODRIE	SNOWFALL 1 IN ON GO													-
DIAMONO 4 NW	SNOWFALL						1							
DONALOSONVILLE	1 IN ON GD													
GOLOEN MEADOW 9 NW	1 IN ON GD													
GRANO ISLE COAST GUARD	1 IN ON GD													
HOUMA 1 SW	I IN QN GD													
METAIRIE	1 IN ON GD	-	-		-	-	-	-	-	-	-	-	-	-
NEW ORLEANS WB NEW FED	I IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW ORLEANS WB MOISANT	1 IN ON GO SNOWFALL													
NEW ORLEANS WE AUDUBON	I IN ON GD													
NEW ORLEANS ALGIERS	1 IN ON GD	- }	-	-	-	-	-	-	-	-	-	-	-	_
IEW ORLEANS CITRUS	I IN ON GO SNOWFALL I IN ON GO	-	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	- 1	-	-	- 1	-

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUEO					Season	01 1965	- 1966							LOUISIANA
Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NEW ORLEANS DUBLIN	SNOWFALL 1 IN ON GO	=	-	=	=	=	=	-	-	-	-	-	-	-
NEW ORLEANS JEFFERSON	SNOWFALL 1 IN ON GO	-	-	-	-	-	=	-	-	-	-	-	-	-
NEW ORLEANS JOUROAN	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	Ξ	-
NEW ORLEANS LONDON	SNOWFALL 1 IN ON GO	_	-	-	-	_	-	-	-	-	, -	-	-	=
PARADIS 7 S	SNOWFALL 1 IN ON GO												ļ	
QUARANTINE	SNOWFALL 1 IN ON GO				:	-	-	-	-	-	-	-	-	=
RESERVE	SNOWFALL 1 IN ON GO													
SAINT BERNARO	SNOWFALL 1 IN ON GD	_	-	-	-	:	-	-	=					-
SCHRIEVER	SNOWFALL 1 IN ON GD													
VIOLET	SNOWFALL I IN ON GO													1

												_					of M	onth	-													3001	rage
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avera
																-																	
NDRTHWEST 01																																	
COTTON VALLEY	MAX	94	95 69	84	90	94 71	94 70	93 71	95 74	96 72	99	102	96 72	97	97 74	95 74	99 77	95 73	95 74	97	99 76	99 74	91 73	96 72	94 74	92 72	9 3 67	98 70	98 74	96 75	98 77	100	95.5 72.4
LDGANSPORT	MAX	96 67	97 66	92 69	95	94 69	93 67	94 71	95 75	98	102	100	100	99	100	104	99 75	100	102	105	102	92 73	98 72	94 72	100	97 70	102	102	102	105 73		96 72	98.5 71.2
MINDEN	MAX MIN	95 68	96 69	86 71	91 68	91 71	94 70	91 72	96 75	97 74	99 76	102	98	100	100 75	98 77	102	97 73	100	98 74	101	103	88 73	95 74	94 74	95 73	94 69	97 73	98 73	96 75	98 77	98 72	96.4 73.0
PLAIN DEALING	MAX MIN	96 68	96 69	84 70	9.7 6.8	92 69	95 69	93 70	95 73	95 70	100	100	98 71	99 70	98 72	98 72	100 75	96 72	97 72	98 74	101 75	102 73	90 72	92 73	93 74	93 73	9 3 67	95 71	97 73	95 73	98 75	98 71	95.6 71.5
SHREVEPORT WB AIRPORT	MAX MIN	94 70	88 71	88 73	94 71	94 72	91 71	94 75	95 77	97 75	100 75	100	98 75	97	97 75	101	94 76	95 75	97 75	99 78	100 76	87 74	93 75	93 76	94 76	93 75	97 72	96 78	98 76	99 76	98 78	94 75	95.3 74.7
WESTDALE 3 SW	MAX MIN	93 69	94 69	90 70	92 69	93 72	94 69	93 74	96 7 5	98 73	99 72	99 72	74	97 72	96 74	99 76	101 78	97 75	99 74	98 76	1 02 7 8	102 76	8 9 75	96 74	93 76	95 73	96 70	98 73	99 74		101 78		96.7 73.5
NDRTH CENTRAL 02																																	
ARCAD1A	MAX MIN	94 66	94 69	84 69	90 68	93 72	93 67	91 72	96 73	95 72	99 74	98 70	98 72	98 70	97 74	97 74	100 76	98 72	94 70	96 75	100 78	100 74	8 9 72	94 72	95 72	95 70	97 66	99 71	99 74	99 75	99 75	98 69	95.8 71.7
CALHDUN EXP STATION	MAX	90 70	92 71	83 71	91 70	93 71	92 70	92 73	92 76	95 74	97 75	98 72	97 72	98 71	98 74	97 77	100 77	96 74	95 71	97 73	99 78	97 74	93 73	94 74	94 74	95 69	94 69	97 74	95 74	97 76	98 70	97 70	94.9 72.8
CHATHAM	MAX MIN	92 68	93 69	94 66	94 68	95 69	95 68	94 72	97 74	98 71	101	101 70	98 70	99 70	98 73	99 74	103 75	100 70	95 70	100 75	102 76	101 75	92 71	91 71	71	97 66	97 67	100 72	100 72	101 74	102 75	101 70	97.7 71.2
FARMERVILLE	MAX		84 69	90 71	94 71	93 71	93 70	94 75	96 77	98 75	98 75	97 73	9 A 7 5	97 73	97 76	100 77	99 78	95 76	96 72	100 74	95 77	94 75	95 73	95 74	96 74	95 72	98 70	97 74	97 75	99 78	97 73	95 69	95.7 73.7
HDMER EXP STATION	MAX	89 64	92 67	90 71	93 69	94 71	96 68	94 69	97 75	98 73	100 75	98 70	99 75	98 71	96 74	102 75	96 78	96 73	97 72	100 76	99 77	88 73	93 71	93 73	94 73	95 70	98 66	98 72	98 72	98 76	98 75	95 70	95.9 72.1
MONROE FAA AIRPORT	MAX	92 72	83 73	91 72	93	93 71	70	92 73	96 77	98 75	100 75	99 73	98 74	9.R 7.2	96 75	101 76	97 76	95 74	98 71	102 76	96 78	97 73	94 74	95 73	96 72	97 67	98 70	98 74	97 73	98 77	98 73	95 68	96.0 73.1
MDNRDE CITY	MAX MIN	92 71	85 72	92 71	93 72	94 72	94 71	96 74	97 77	98 76	99 76	99 74	79 74	100 73	99 76	102 77	101 79	95 75	98 72	101 79	99 80	96 76	97 75	97 75	96 74	97 70	99 71	98 76	98 75	101 74	98 75	95 70	96.9 74.3
RUSTON LA POLYTECH INS	MAX	90 68	91 70	88 70	90 68	93 71	91 68	91 72	95 74	93 71	95 75	97 71	97 72	98 71	96 74	95 74	99 76	97 73	94 75	95 75	98 77	98 74	8 8 7 2	92 73	92 72	92 70	92 69	97 73	94 73	97 74		97 69	94.1 72.1
WINNFIELD 2 W	MAX	94 67	91 68	89 70	90 67	95 70	92 66	96 72	97 73	98 70	73	99 70	70	98 69	97 70	101 74	99 75	96 72	97 71	100 69	98 76	89 73	93 72	93 72	95 71	95 69	96 67	97 72	99 71	99 73	97 73	93 71	95.8 70.8
* * *																																	
NDRTHEAST 03																																	
BASTROP	MAX	92 69	71	71	70	95 71	96 70	96 74	77	76	77	73	75	74																78	74	69	
HOLLY RIDGE 10 N	MAX	91 69	92	83 71	70	70	96	69	74	100	75	74	73			72	75	73	71	74	77	72	93 71	95 72	72	96 67	96 70	97 72	74	77	78	90 69	96.6
SAINT JOSEPH EXP STA	MAX	91 73 91	92 73 93	85 72 86	91 69	93 69	93 70 94	95 74 94	96 75 96	97 74 97	98 75	79 75	74	73	97 74	97 74 95	100 78	98 72	72	77	99 78	73	72	95 75	94 74	72	74	95 75	73	95 77	97 77	70	73.6
TALLULAH 2 SW	MIN	68	70	70	70	68	70	74	73	73	73	71	99 71 98	98 71 98	74	75 98	74	98 74	94 70 92	97 76 97	98 78 98	95 72 96	94 73 93	93 74 94	95 74	66	94 70 94	95 75 93	72	94 76 96	96 77 98	89 68 82	94.8 72.3 94.7
WINNSBORD	MIN	68	72	71	69	69	71	73	74	73	74	73	72	71	73	75	76	73	72	77	79	71	72	72	95 72 95	94 65 92	69	73	95 73	76 97	78 98	69	72.4
* * *	MIN			71			70			72	75	72	72	70	75	75	77	73	71	76	79	73	73	74			69					68	72.7
WEST CENTRAL 04																																	
ASHLAND 2 S	MAX	93	92	87	92	96	96	92	96	98	100	95	97	97	96	96	100	95	96	95	99	100	87	91	94	97	95	97	99	100	101	101	95.8
CONVERSE	MIN	90	70 93	70 91	90	75 91	66 92	71	72 92	69 96		69 96	70 97	70	71 86	75 96	79 99	71 97	70 95		72			71	75 93	70	65 95	71			72 99		70.8
GDRUM FIRE TOWER	MIN	68	65 94		100	68 93	65 94	96			100	68 98	69 98				75 100			71	74	72 83	72	70 94	73 93	69 95	65 96	69 94	73 95	70 95	75 98	70 94	69.7 95.6
LEESVILLE	MAX	94	68 92	70 88	88	71	68 96	73 96	75 36	72 98	74	74 95	73	73	73	75 99	73 98	72 91	72 96	75 99	75	74 85	72	73	73 93	73	70 97	73 91	71	73 96	75 98	70 95	72.3
MANY	MIN	68	68 94	92	93	71 91	94	95	72 95	68 97		71	70 100	69	70	75 100	74 101	73	71	73	75	74	71	73	73	71 95	68 98	71 98	70 98		75 101	72	71.1
NATCHITOCHES	MAX	68 95	67 94	92	93	95	68 95	73	75 98	76 99	78	71 99	72	97	72 101	79 102	79 101			102	103	72 90	95	71 93	72 94	68 95	98	73 96		74 101	74 100	70 95	97.1
44 49 49	MIN	70	69	73	69	72	68	73	77	73	77	73	72	72	74	72	71		73	78	79	75	74	74	74	72	70	74				71	73.2
CENTRAL 05																																	
ALEXANDRÍA	MAX	90	95	93	90	8.8	93		92			98			94				94		99			93		93		98		97	97		94.8
ALEXANDRIA WB AIRPDRT	MAX		91	71 90	89	72 91	92	72 94	75	73 97			97	95		77 98	75 98	75 92	73 95	98	100	87	92	76 92	74 92	72 93	70 95	77 93	72 96	75 96	97	92	73.6
		08	04	70	1 70	69	68	59	/3	71		71 Refere	nce N	69 otes Fo	llowir	75 ig Stati	72 on Inde	72 9X	72	74	74	73	73	73	73	70	69	74	70	72	71	72	71.3

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LOUISIANA JULY 1966

Continued										וע	71T	. 1	11	TATI	P.E.	n.A	10	ΠE	10													JULY	1966
Statlon		_				_	-	_	. 1							Day	of Mo	onth															erage
BELAH FIRE TOWER	MAX	96	93	91	92	92	95	97	97	9 99	10	98	78	13	14	15	101	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āv
Воок	MIN	69	70	68	71	70	70	72	75 95	73 97	74	72	73	70	74	76	74	93 73	96 72 96	76	101 77	90 72	91 73	94 72 93	92 72 93	95 69 92	97 71	94 74 92	71	101 75 96	97 76	94 71 94	96.0 72.4
BUNKIE	MIN	67	68 93	69 92	74	67	69	70	73	71	72 96	72	71	69	71	73	72	72	71	72	75	72	72	71	70	65	68	73	95 66 93	65	74	72	70.5
COLFAX	MIN	71	69 93	69 93	97	70	70	73	72	73	73	74	71	72	73	73	100	74	73	74	77	74	74	73	72	70	69	70	70	70	74	73	93.5
GRAND COTEAU	MIN	70	69	71	70	72 89	69	71	76 93	72 95	75 96	72	73	72	73	76 95	75	74	73	98 75	76	74	74	90 75	73	70	70	74	95 72	96 73	97 75	98 71	95.2
HINESTON 4 NNE	MIN	68	69	64	70	71	73	74	74	74	74	74	70	73	72	76	74	73	74	95 74	96 77	75	74		73	70	95 72	70	92 71	74	91 75	75	72,6
	MIN	68	67	69	69	71	95 69	72	96 74	69	73	98 70	69	98 68	95 70	74	74	98 74	95 71	97 74	75	73	72	94 72	70	69	73	96 73	96 69	98 72	75	70	95.4
JONESVILLE 4 N	MAX	92 68	93 68	70	70	67	69	70	96 74	96 71	73	71	98 72	70	70	98 74	74	73	71	95 74	99 76	73	72	71	93 72	94 65	95 68	74	71	96 74	98 75	98 70	95.6
MELVILLE	MAX	70	70	69	86 69	87 71	91 71	74	94 74	95 74	93 73	92 74	71	74	94 74	91 75	93 75	92 75	94 74	95 75	95 77	8 9 75	88 74	89 74	73	92 70	92 73	76	90 72	91 75	92 75	73	73.
OLD RIVER LOCK	MAX	91 69	94 69	92 69	91 70	90 71	91 70	91 71	95 72	73	98 73	97 73	96 71	97 72	95 73	97 73	95 75	96 73	91 73	95 75	98 75	98 72	88 75	96 74	92 73	93 69	94 71	74	91 71	95 71	95 73	72	72.1
URANIA	MAX	95 68	91 70	90 69	70	94 69	91 68	96 72	98 75	72	99 75	72	100 72	71	100 74	100 76	100 75	93 73	97 72	99 76	100 76	73	94 72	94 73	95 73	95 68	95 69	95 74	97 72	98 74	97 76	95 72	72.3
VILLE PLATTE 2 SW	MAX	70	90 68	90 70	85 71	90 70	93 70	94 71	95 74	95 73	97 75	95 73	97 75	74 73	97 73	98 75	98 75	95 73	98 72	99 76	99 78	93 74	91 73	93 73	94 73	95 71	95 73	92 70	94 71	94 73	95 76	93 74	72.8
WOODWORTH STATE FOREST	MAX MIN	85 63	94 68	93 69	90 68	82 69	93 69	92 70	92 74	91 71	93 73	98 72	96 70	92 69	92 69	97 75	98 73	98 73	98 71	95 74	99 76	100 73	87 73	94 74	92 72	93 70	94 69	96 73	93 69	96 73	95 75	99 70	93.8
EAST CENTRAL 06																																	
AMITE	MAX MIN	90 68	97 68	94 68	93 69	93 69	87 70	90 74	94 72	96 74	98 73	98 72	98 70	99 71	99 72	97 75	89 72	97 74	93 74	97 73	98 77	97 74	92 73	93 73	92 72	92 68	95 73	94 75	95 72	95 74	95 75	95 72	94.6
BATON ROUGE WB AIRPORT	MAX	91 70	91 70	88 70	89 70	86 71	92 73	92 75	93 75	95 75	95 74	93 74	93 71	93	94 74	92 76	94 76	92 76	94 74	94 74	95 78	91 76	91 76	91 75	91 73	94 71	91 74	88 76	92 74	93 76	92 75	90 74	91.9 73.8
BOGALUSA	MAX	92 69	92 70	92 68	89 72	93 69	87 72	91 75	95 74	97 74	98 74	97 72	96 71	98 71	96 75	97 77	94 73	94 67	91 73	93 74	97 77	95 74	93 73	94 72	91 73	90 71	93 71	8 9 74	94 75	94 76	95 77	93 72	93.5
CLINTON	MAX MIN	91 66	91 68	91 67	89 68	89 70	88 70	93 74	94 71	95 72	95 71	94 70	94 66	93	95 69	91 72	95 72	91 72	93 71	95 71	94 75	89 72	92 73	91 73	92 73	95 65	92 70	91 75	94 70	95 72	94 71	91 71	92.5
COVINGTON 4 NNW	MAX MIN	92 67	91 67	90 68	92 70	88 68	92 70	94 74	96 73	97 73	95 72	93 72	95 69	94 70	96 73	94 71	94 72	91 74	94 73	95 72	96 76	92 73	92 72	92 72	91 72	94 68	91 74	91 75	91 71	94 73	94 73	89 73	92.9
FRANKLINTON 3 SW	MAX	92 67	94 70	86 67	92 66	88 66	92 69	95 72	96 71	98 70	98 70	94 69	95 67	96 68	97 70	95 73	95 70	93 72	94 74	96 71	95 73	95 72	95 71	91 69	92 69	95 66	95 72	94 74	95 71	97 73	97 71	96 71	94.3
GREENSBURG	MAX MIN	92 67	91 68	92 68	93 67	92 66	89 71	92 74	93 73	95 73	97 72	96 70	96 69	95 70	97 72	97 75	91 71	97 71	91 72	93 72	96 77	96 73	93 72	93 72	93 68	92 62	94 72	92 75	94 70	96 72	96 75	95 73	93.8
HAMMONO 3 NW	MAX	92 66	90 66	89 65	91	89 67	93 67	94 73	97 70	99 72	95 71	95 70	95 67	93	98 69	96 72	93 70	95 72	94 72	95 70	98 75	93	96 71	91 70	93	96 64	93	92 73	96 69	96 71	96 71	8 9 72	93.9
LSU BEN HUR EXP STA	MAX	90 69	93	92	87	88	A 7	90 77	93 74	94 76	96 70	96 73	90 70	92	90 73	94	88 72	92 76	93 73	93 73	95 78	93	90 74	90 74	88 72	90 6a	92 74	89 75	86 72	92 74	92 76	93	91.2
ST. FRANCISVILLE 6 SE	MAX MIN	96	90 70	90	90	89 71	92	94 75	95 75	96 75	99 73	98 73	98 71	95 74	95 73	92 77	94 75	91 74	96 74	94 74	95 76	89	89 75	89 74	92 75	95 70	93 73	92 75	93 76	92 76	91 73	89 73	93.0
SLIDELL	MAX	89	92	90 70	91 71	89	91	94 76	95 70	96 76	93	92	93	94 73	95 73	91	93	94 75	93 73	93 75	94 75	90 71	91	90 74	92	93	91 76	91 75	91 75	93 77	93 75	89 74	92.1
		",	0,	, ,	'	00	, ,																										
SOUTHWEST 07																																	
CATFISH POINT	MAX MIN	89 68	89 67	86 67	88	86 66	88	89	93 71	92	92 67	94 67	92	92	89 71	90 70	95 75	90 73	92	93	94 75	96 74	93 69	85 72	88	89 74	92	94	88	92 76	91 76	92 75	90.7
OE QUINCY 4 N	MAX	93	89	88	83	89 68	92	93	93 71	94	97	97	96	93	95	98	96 67	95 73	95 72	97	98	95 71	86	R 9	90.	92 71	96 70	94	93	94 71	95 73	93 73	93.2
OE RIDDER	MAX	91	94	91	89	87 71	91	92 72	91 73	92	96 73	96 73	95 71	95 72	93	96 76	97	97	95 73	98	9.8 75	98	93	89 73	92	93	95 70	98	91 71	95 72	92 75	97	93.8
ELIZABETH	MIN	70 86	67	90	68	89	91	93	93	94	95	96	95	95 72	94	97	96 74	96 71	93	95 74	99		92	90	92	92	94	95 73	92	95 70	95 70	97	93.8
HACKBERRY 8 SSW	MIN	68	67 90	89	90	89	88	70	90	91	70	92	92	92	90	90	93	92	91 77	91 75	93	93	93	84	88	88	91	94	85 72	91 78	91 78	92	90.5
JENNINGS	MIN	92	90	73 89	87	73	93	78 93	76 95	78 95	78 95	71	95	93	76 92	77 95	79 94 74	78 94 74	94	94 76	95 77	93	93	68 89 73	88	92 73	93	90	93 72	91 75	91 74	91	92.3
LAKE ARTHUR 10 SW	MIN	71 90	72 92	72 89	71	72 85	72	74 91	76 91	74	76 95	95	74	93	75 90	76	95 79	90	92	92 77	94	96 77	72 94 77	84 73	88 77	89 74	92	95 77	85 71	92	91 78	89 76	91.1 75.6
LAKE CHARLES WB AP	MIN	74 91	75 91	75 90	76 84	73	75 90	77 92	78	75 93	77 96	72 95	75 96	76 92	78 93	78 97	94	93	96	95	78 95	96	85	89	91	93 77	78 96 75	86	92	91 77	78 92 77	92	92.2
OBERLIN FIRE TOWER	MIN	72 93	72 90	74	73 85	75 90	74	75 92	74 95	95	76 97	76 95	75 95	93	96	78 96	95	96	97	78	78 98	95	75 90	76 93	93	94	97	93	76 94	94	96	92	75.8
RAYNE 6 N	MIN	67 92	66 93	69 92	70	71 87	69 88	71 91	92	71 93	73 94	72 96	71 91	72	72	94	76 93	96	72	96	75 96	93	93	92	73	71	94	91	70 83	72 92	92	92	71.6
ROCKEFELLER WL REFUGE	MIN	71	72	70	70	71	75	74	74 90	74	92	74	71	74	74 89	72 91	73 95	73 91	74 92	77 90	77 94	75	91	72 84	72	76 91	72 92	70	75 87	90	73 91	90	73.3
	MIN	74	72	75	69	72	73	75 91	78	75	76 93	75	74	75 9.9	77 89	77	76	73 92	78	73 91	77	76 95	74	74 85	76 88		74 91	91	71 86	78 89	74 91	77	74.7
VERMILION LOCK	MIN	70	91 70	90 70	71	70	73	75	75	73	75	72	72		75	75	75	74	75	74	75	73	75	73	74		72	72	6.8	76	76	71	73.1

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LOUISIANA JULY 1966

Continued											7111	_		1,11																		JULY	1966
Station														,,		Day	of M	onth								,							erage
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
VINTON * * *	MAX MIN	93 70	89 68	91 73	89 71	88 73	89 71	89 78		72	95 74	94 75	92 73	92	93 74	95 78		95 76	95 76	95 75	96 76	92 73	94 75	90 74		91 73	71	93 71	93 74	76	95 75	91 77	92.1 73.8
SOUTH CENTRAL 08																																	
CARVILLE 2 SW	MAX MIN	92 66	93 69	90 69	90 71	89 71	91 71	96 71	96 74	98 69	95 70	93 74	95 72	93 72	96 73	94 73	95 75	94 75	90 75	94 74	95 77	91 75	92 74	91 74	93 74	95 71	94 75	87 75	93 73	95 75	94 76	88 74	93.0 72.8
FRANKLIN 3 NW	MAX MIN	92 71	88 71	88 74	88 72	8 6 74	88 74	91 75	90 74	95 75	93 74	91 75	90 73	89 75	91 75	8 9 7 5	91 75	90 75	90 75	93 74	93 76	93 74	8 8 7 5	88 76	90 76	92 72	91 74	83 70	90 74	91 75	92 75	88 71	90.1 74.0
HENOERSON 2 W	MAX MIN	92 70	89 69	86 69	R6 69	86 70		96 72	94 73	96 73	95 73	93 74	93 70	91 74	94 72	92 75	94 74					92 72	96 73	90 73	91 74	91 70	93 72	85 70	91 70	91 72	92 73	92 74	91.2
JEANERETTE EXP STA.	MAX MIN	89 68	92 70	90 71	94 71	8.5 70	86 72	91 75	92 76	95 75		95 73	92 71	92 75	90 74	93 76	90 74	92 74	92 75	90 73	94 76	95 76	93 74	91 75		91 70	92 72	93 68	84 69	91 72	91 74	92 73	90.9 72.8
LAFAYETTE FAA ALRPORT	MAX MIN	91 72	88 70	85 70	93 70	95 71	89 72	90 74	91 76	91 76	91 74	91 74	30 72	99 74	92 73	я9 77	91 75	91 74	91 76	92 74	92 77	R9 75	84 74	8 7 75	88 74	91 72	92 74	82 70	88 71	89 74	88 75	85 76	88.9 73.6
MORGAN CITY	MAX MIN	92 71	96 71	93 72	93 75	90 72	99 72	93 75	95 75	95 77	98 75	97 75	95 73	95 75	92 76	96 78	90 74	95 76	93 76	91 74	96 77	97 76	96 75	92 75	94 76	94 74	95 76	92 74	88 73	94 76	93 77	94 73	93.6
NEW 1BER1A S NW	MAX MIN	92 70	90 70	8 9 70	83 67	86 72	92 72	93 74	94 75	94 75	95 73	92 75	91 73	92 74	94 75	93 75	93 75	95 75	92 75	95 74	95 75	93 74	90 73		91 73	92 73	93 73	83 68	91 73	93 74	94 75	87 72	91.6 73.
SOUTHEAST 09																																	
BOOTHVILLE WB CITY	MAX	89 75	89 75	8 9 7 7	89 77	86 74	87 79	93 79	94 78	95 80	91 78	90 77	89 77	91 76	94 77	8 9 7 7	91	90 78	85 75	91 76	92 78	88 75	89 77	8 9 7 6	88 77	87 79	85 76	88 77	88 73	90 78	92 75	85 74	89.5
BURAS	MAX MIN	98 75	92 76	90 73	91 73	90 72	97 78	93 77	92 77	94 79	90 79	89 78	89 78	91 77	93 78	93 79	93 73	93 77	89 75	91 76	91 77	88 74	87 74	8 9 7 5	87 76	87 78	91 77	92 77	90 76	93 75	90 78	83 73	90.
COCODRIE	MAX MIN	90 71	92 72	90 70	8 9 6 9	91 71	88 75	92 69	92 70	96 72	91 69	92 75	92 75	92 76	94 77	91 74	93 76	93 75	91 74	95 72	93 73	91 74	94 72	93 70	95 74	95 72	94 73	92 70	93 72				92.
OlaMono 4 NW	MAX MIN	87 73	88 77	88 72	84	84 77	84 74	90 75	93 74	94 76	88	90 75	97 73	90 73	92 73	91 73	90 77	89 75	85 74	90 75	91 75	88 71	86 73	86 74	98 74	90	89 75	88 76	90 76	92 76	92 80	87 76	88.
OONALOSONVILLE	MAX MIN	98 70	93 71	96 70	94 70	92 72	92 72	90 76	94 75	96 77	97	99 75	97 73	96 75	96 75	9\$ 73	97 73	91 75	97 75	97 74	92 77	97 75	97 75	95 75	93 75	94 72	95 75	97 76	93 73	90 75	96 76	97 74	94.9
GOLOEN MEAOOW 9 NW	MAX	89 68	93 69	90 70	91 74	88 72	9 9 70	92 70	95 72	95 74	94 73	93 73	92 70	73	92 71	95 74	94 70	92 72	90 73	92 71	93 74	96 74	92 70	90 73	91 72	92 71	91	90	92	91	92 71	90 70	91.5
GRANO ISLE COAST GUARD	MAX MIN	85 72	88 74	89 76	90 78	9 3 80	90 79	88 76	89 78	92 76	93 76	91 79	92 76	90 74	91 75	94 76	88 70	89 71	90 77	95 76	88 73	90 76	95 76	90 76	92 74	91 78	93 73	8 8 7 5	90 73	92 76	8 9 7 3	88 78	90.4 75.5
HOUMA 1 SW	MAX	92 69	90 71	90 72	89 73	85 73	90 71	94 76	95 75	96 76	94 75	93 75	92 73	90 75	95 72	90 70	93 76	92 74	88 74	93 74	95 75	94 72	90 73	90 74	90 74	91 72	89 76	88 71	90 74	93 76	91 75	86 74	91.73.5
NEW ORLFANS WB MOISANT	MAX MIN	89 68	92 68	90 67	91 69	85 69	8 9 73	92 74	95 73	97 77	95 73	94 70	94 69	93 70	94 70	8 9 73	91 75	94 74	91 73	93 74	96 76	90 74	92 74	91 72	90 70	93 70	88 79	90 78	91 72	97 74	95 76	87 73	91.9
NEW ORLEANS WB AUOUBON	MAX MIN	90 72	91 71	90 71	92 74	86 72	98 76	95 77	96 76	99 78	95 78	93 74	93 73	92 76	94 75	90 72	90 76	93 76	90 76	94 77	95 77	90 75	91 75	91 77	90 73	94 74	87 78	90 76	91 75	94 77	92 76	87 72	91. 75.0
PARAOIS 7 S	MAX MIN	91 68	92 67	91 68	90 71	84 71	90 75	92 76	94 74	95 76	93	91 73	91 70	92 76	94 74	93 72	92 75	92 73	88 74	93 74	95 77	93 74	8 9 7 3	90 73	89 73	92 70	92 76	87 74	92 72	93 74	92 77	90 72	91. 73.
RESERVE	MAX MIN	88 69	93 67	92 68	91 72	90 71	85 71	89 76	93 70	94 76	95 75	92 75	92 72	91 74	92 74	94 77	87 72	92 76	94 76	89 74	94 77	94 75	92 73	89 75	89 74	8 9 7 2	92 76	87 76	88 74	90 77	94 78	93 73	91.1 73.
SAINT BERNARD	MAX	89 71	92 70	94 71	94 72	89 71	88 74	92 77	94 74	94 76	93 74	93 74	92 71	94 72	94 74	92 70	93 76	92 75	90 74	94 75	93 75	91 75	8 9 7 4	91 74	90 74	91 72	90 72	92 78	91 75	94 74	94 76	89 74	91.9 73.
SCHRIEVER	MAX MIN	95 67	93 68	8 8 6 8	90 70	95 70	91 72	93 68	96 73	97 75	93 74	93 74	91 71	92 74	96 72	88 70	94 75	92 75	88 76	94 73	95 74	95 73	92 72	90 73	90 73	94 70	91 75	8 7 7 3	90 71	94 74	93 73	88 74	91.9

EVAPORATION AND WIND

C4-41																Day	Of M	onth															r al
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP W1N0					. 27 29										.33			.17						.27	.29							8.26B 627
* * * CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP W1NO MAX M1N		21 95	91	15 90	90	14	90	91	16 92	18	17	19 96	22 98	93	17 96	23 97	16 95	91	17	16	21 99	12 84	18 93	16 93	16 95	16 97	96	20 93	93	28 92	27 96	6.50 553 93.8 70.2
# # # EAST CENTRAL 06																																	
LSU BEN HUR EXP STA	EVAP W1NO MAX M1N	97	100	38 96	90	.10 28 88 72	26 91	2 S 9 4	102	103	35 103	26	32 98	38 101	30	20 103	23	101	100	30 95	102	100	95	29	93	100	100	6 S 9 3	24 95	102	103	100	5.74 960 97.9 75.6

MONTHLY AND SEASONAL HEATING DEGREE DAYS

LOUISIANA

				Se	ason of 1	965 - 196	3							LOUISIANA
Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
* * * NORTHWEST 01														
COTTON VALLEY	0	0	7 7	126 119	131	455 444	724 673	559 492	351 255	113	18	0	2484 2181	
LOGANSPORT MINDEN PLAIN DEALING	0	0	12 10	109 136	112 157	482 462	742 742	535 572	298 369	89 109	14 20	0	2393 2577	2140 2351 2184
SHREVEPORT W8 AIRPORT WESTDALE 3 SW	0	0	13	78 125	103	400	703	485 523	238 330	62 91	8	0	2080	2104
* * *														
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCADIA	0	0	12 11	79 116	128	504	747	536	322	94	13	0	2471	
CALHOUN EXP STATION CHATHAM	0	0	9	116 132	115 144	503 504	747 751	532 533	328 321	85 86	13	0	2448 2493	2068
FARMERVILLE HOMER EXP STATION	0	0	8	99 99	124	419 440	691 719	516 497	266 278	71	17	0	2196 2247	
MONROE FAA AIRPORT MONROE CITY	0	0	9	105	127 96	443 409	711 683	475 473	270 234	67 46 89	12 9 11	0	2219 2055 2411	
RUSTON LA POLYTECH INS WINNFIELD 2 W	0	0	11	111	113	485 439	755 681	533 477	303 263	56	10	1	2164	
* * * NORTHEAST 03														
BASTROP HOLLY RIOGE 10 N	0	0	8 16	83 131	99 101	407 510	699 767	464 553	230 348	47 103 92	16 15 10	0 4	2053 2548 2398	
LAKE PROVIDENCE SAINT JOSEPH EXP STA	0	0	7 5 9	108 113 131	122 115 146	481 449 477	757 687 713	520 496 502	301 284 298	71 65	10	0	2230 2351	1986 2186
TALLULAH 2 SW WINNSBORO	0	0	8	122	117	467	728	522	289		12	1		2004
* * * WEST CENTRAL 04														
ASHLANO 2 S	0	0	13	151 141	136 124	510 514	769 726	552 478	321 320	102	13	0	2567 2422	
CONVERSE GORUM FIRE TOWER LEESVILLE	0	0	8 9	109	45 85	342 400	647	420 434	227 236	35 51	0	0	1971	
MANY	0	0	7 2	71	85 74	438	695	493	266	91	6	0	1792	
NATCHITOCHES				'1										
CENTRAL 05			5	92	76	409	647	458	251	58	6	0	2002	
ALEXANDRIA ALEXANDRIA W8 AIRPORT BELAH FIRE TOWER	0	0	6 9	112 83	121 81	420 406	677	483 460	277 251	75 61	6 8 0	0	2178 2026	1921
BOOK BUNKIE	0	0	0	67 97	53 80	382 395	630	416	264	58	4	0	1980	1706
CINCLARE COLFAX	0	0	4	92	90	428	664	469 348	260 183	65 30	7 0	0	2079 1569	1439
GRAND COTEAU HINESTON 4 NNE JONESVILLE 4 N	0	0	2 9 11	52 119 105	108 111	294 416 463	605 688 685	491 505	290 307	76 76	11	0	2201 2274	
MELVILLE	0	0	4	82	71	314	583	369	187	31	0	0	1641	1524
NEW ROADS OLD RIVER LOCK POLLOCK FOREST NURSERY	0	0	0 3 0	85 74	82 75	402 354	646	455	257	56	7	0	1993	1955
URANIA	0	0	1 5	108	93 57	331	652 596	456 380	231	31	0	0	1678	1566
WOODWORTH STATE FOREST	0	0	5	94	87	420	660	471	264	57	5	۰	2063	
EAST CENTRAL 06	1													
AMITE BATON ROUGE WB AIRPORT	0	0	0	81 64	91 86	392 355	605 606 610	415 403 386	227 212 232	51 38 51	0	0	1863 1765 1830	1560 1681
80GALUSA CLINTON	0	0	5	69 88 74	88 96 86	393 369 340	599 550	398 342	218	52 43	0	0	1826 1639	1547
COVINGTON 4 NNW FRANKLINTON 3 SW	0	0	0	90	113	424 431	617 618	432 447	227 267	57 63	1 1	1 0	1962 1983	
GREENSBURG HAMMOND 3 NW LSU BEN HUR EXP STA	0 0	0 0	0 0	65 73 63	92 67	342 317	557 576	347 390	198 219	38 41	0	0	1647 1673	
PONTCHARTRAIN CAUSEWAY		0	0	40	70	256	459	315	187	26	0	٥	1359	
SLIDELL SPRINGVILLE FIRE TOWER SOUTHWEST 07	0	0	0	58	61	415								
CATFISH POINT DE OUINCY 4 N	0	0	3	90 87	68 68	387 348	627	458 403	273 229 242	62 38 51	0 0 5	0	1968 1783 1903	
OE RIOOER ELIZABETH	0	0	2 3 0	90 100 45	61 83 33	388 402 320	632 604 555	432 460 381	255 215	66	5	0	1978	1684
HACKBERRY 8 SSW JENNINGS	0	0	0	64	43	276	550 595	319 392	177	20	0	0	1449	1399
LAKE ARTHUR 10 SW LAKE CHARLES WB AP	0	0	2	57 50 72	38 54 57	342 283 318	528 573	345 367	174 204	21 33	0	0	1457 1628	1459
OBERLIN FIRE TOWER RAYNE 6 N	0	0	3	70	61	327	576 536	406 368	208	25	0	0	1698	
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	0	0	0	50	38 46	284	535	407	241	49	0	Ô		
* * * SOUTH CENTRAL 08									100	2.	_	0	1554	
CARVILLE 2 SW FRANKLIN 3 NW	0	0	0	45 55	63 43	337 252 286	540 507 546	362 320 344	186 174 153	21 22 32	0	0	1373 1509	
HENDERSON 2 W JEANERETTE EXP STA.	0 0	0 0	0 1	81 64 60	65 51 75	309 312	55 9 591	391 390	218 209	37 42	0	0	1629	1475
MORGAN CITY	0	0	0	30	34	261	496	327	167	17	0	0	1332	1228
	,			See Refe	rence Notes	Following St	ation Index							

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MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUE 0	Season of 1965 - 1966												LOUISIANA		
Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June	
NEW IBERIA 5 NW * * * SOUTHEAST 09	0	0	0	43	52	272	547	342	175	22	0	0	1453		
800THVILLE W8 CITY 8URAS COCOORIE DIAMOND 4 NW OONALOSONVILLE	0 0 0	0 0 0	0	18 29	35 39 53	233 275 208 284	425 401 465 455 529	271 254 325 295 327	170 154 212 172 164	18 8 42 13 23	0 0 0	0000	1200 1409	1270	
GOLOEN MEAOOW 9 NW GRANO ISLE COAST GUARO HOUMA 1 SW NEW ORLEANS WB MOISANT NEW ORLEANS WB AUOUBON	0	0 0 0	0 0	37 54 32	31 43 84 52	216 152 225 339 267	497 430 459 560 510	321 258 279 361 313	194 165 140 201 176	25 5 16 31 20	0	0	1328 1199 1630 1370	1195 1385 1254	
PARAOIS 7 S QUARANTINE RESERVE SAINT BERNARO SCHRIEVER	0	0	0	58 43 63	72 66 59	278 353 272	506 551 506	315 382 216 317	162 229 150 173	30 20 26	0 2 0 0	0	1416 1656 1416	1470	

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STATION	INDEX NO.	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	TIM	RVATION E AND BLES	OBSERVER	STATION	EX NO.	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	TI	ME A	S	OBSERVER
		Į į	DRA	LA	TON	ELE	TEMP	EVAP. SPECIAL			INDEX	COUNTY	DRAI	LAT	TON	ELE	TEMP	FVAP	SPECIAL	
ALEXANORIA ALEXANORIA PINEVLE BR ALEXANORIA WB AIRPORT AMITE ANDREW ANTIOCH FIRE TOWER ARCADIA ASKLANO 2 5 ATCHAFALAYA BASTROP	0101 0104 0203 0232 0253 0277 0349 0367	05 RAPIDES 05 RAPIDES 05 RAPIDES 06 TANGIPANDA 07 VERMILION 02 CLAIBORNE 02 BIENVILLE 04 NATCHITOCHES 05 T MARTIN 03 MOREHOUSE	11 3 6 7 9 11 11	31 19 31 16 31 24 30 43 30 05 32 53 32 33 32 07 30 21 32 47	92 28 92 29 92 18 90 30 92 15 93 00 92 33 93 06 91 43 91 34	87 80 92 177 20 330 400 225 23 140	7A T 7 HID HI: 8A 8 7 1: 8A 8. 7A 7. 8. 5P 5:	A CHAAA HAAA HAAA	ALEAANDRIA POWER PLANT EUGENE MILLER JUS WEATHER BUREAU RÖBERT S. MCCLENDON ADAM SOMNIER LOUISIAMA FORESTRY COMM. SY NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM H. FLETCHER CITY OF BASTROP	NELVILLE NERMENTAU NETAIRIE HINDEN HITTIE 2 SE MONROE FAA AIRPORT HONROE COCK NO 4 MONROE CITY MONTGOMEN HONGERY HORGAN CITY	6142 6157 6244 6271 6303 6305 6310 6324	05 ST LANGRY 07 ACADIA 07 ACADIA 09 JEFFERSON 01 WEBSTER 07 ALLEN 02 OUACHITA 02 OUACHITA 02 OUACHITA 03 GRANT 08 ST HARY	7 8 11 4 9 9	30 41 30 11 29 59 32 36 30 42 32 31 32 26 32 33 31 40 29 42	91 45 92 35 90 07 93 18 92 33 92 03 92 07 92 07 92 34 91 13	120 76 75 80	7A H1D F	8A 3P	C H	RUTH T. MEBERT ERVIA DRONET SEWAGE AND WATER BOARD W. G. SPARKMAN HOMAS V. BURNITT U S FED AVIATION AGENC U S CORPS DF ENGINEERS CITY OF MONROE W. D. HARRISON. JR. HUEY P. LANORY
BATCHELOR BATON ROUGE WB AIRPORT BELAM FIRE TOWER BETHANY BOOCAU FIRE TOWER BOGALUSA BOOTHVILLE WB CITY BUNK IE BUNK IE BURAS	0549 0639 0786 0920 0943 1132 1137 1267	05 POINTE COUPEE 06 E BATON ROUGE 05 LA SALLE 01 CADDD 01 BOSSIER 06 WASHINGTOM 05 CATAHOULA 09 PLAQUEMINES 09 PLAQUEMINES	11 12 11 10 11 5	30 49 30 32 31 36 32 23 32 42 30 47 31 20 29 20 30 37 29 21	91 42 91 09 92 11 94 03 93 31 89 32 91 52 89 24 92 10 89 32	200 370 103 43	HID HID SP 11 7. 11 8A 8. 3P 51 HID HID 6A 6. 3P 51	P H A C P A H D H A H	LOUISIANA FORESTRY COMM JAMES T MC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP WALTER A. BOOK	NATCHITOCHES NEW IBERIA 3 NW NEW ORLEANS WB NEW FED NEW DRLEANS WB MOISANT NEW ORLEANS MB AUGUBON NEW ORLEANS MB AUGUBON NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS CUBLIN NEW ORLEANS JUBERSON NEW ORLEANS JUBERSON	6637 6639 6660 6664 6666 6669 6671	04 NATCHITOCHES 08 IBERIA 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS 09 ORLEANS	3 8 6 6 6 6 6	31 46 30 03 29 57 29 59 29 36 29 56 30 03 29 57 29 56 29 39	93 03 91 52 90 03 90 13 90 08 90 02 89 59 90 08 90 06 90 01	3	MIO MIO	5P 6P 110 110 110 110 110	н с ну с н	MUNICIPAL POWER PLANT JAMES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU SEVER AND WATER BOARD SEVAGE AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
CALHOUN EXP STATION CARVILLE 2 SW CATFISH POINT CHATHAM CLINTON COCOGRIE COLFAX CONVERSE COTTON VALLEY COUSHATTA 1 SE	1363 1601 1703 1891 1929 1941 2023 2121	02 OUACHITA 08 IBERVILLE 07 CAMERON 02 JACKSON 06 E FELICIANA 09 TERREBONNE 03 GRANT 04 SABINE 01 WEBSTER 01 RED RIVER	8 7 11 6 5 11 12	32 31 30 12 29 32 32 19 30 32 29 16 31 31 31 47 32 49 32 01	92 20 91 07 92 31 92 27 91 01 90 39 92 43 93 42 93 25 93 20	180 26 8 180 182 5 90 230 230	8A 8. 5P 37 7A 7. 8A 8. 3P 8. 8A 8. 8A 8. 7A 7.	P H A C H A C H A H A H	MORTH LOUISIANA EAP STA U S PUBLIC HEALTH MOST WARRORS OF EMGINEERS KANETH M. CALM SUN OIL COMPANY W. O. RICHARDS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER	NEW ORLEANS LDNDOM OARDALE DAK RIDGE DAK RIDGE DAKNOLIA OBERLIN FIRE TOWER OLO RIVER LOCK OLD TOWN BAY DLLA I S OPELOUSAS AIRPORT PARADIS 7 S	6836 6868 6911 6938 6962 6968 6978	09 ORLEANS 07 ALLEN MOREMOUSE 06 E FELICIANA 07 EVANGELINE 05 POINTE COUPEI 07 CALCASIEU 03 LA SALLE 03 ST LANORY 09 ST CHARLES	4 9 6 4 11 2	29 59 30 49 32 37 30 44 30 36 31 00 30 17 31 34 30 33 29 47	90 04 92 40 91 46 90 39 92 47 91 40 93 09 92 14 92 03 90 26	12 117 90 130 67 70 16 153 75	3P 8A	7A 7A 7P 1P 8A 8A	HH	SEWER AND WATER BOARD SAM R. LAING, JR. JOHN S. BARR PERCY E. DREHER LOUISIANA FORESTRY COM CORPS OF ENGINEERS SAM KOONCE J. V. MEREDITH U. S. CORPS OF ENGINEERS R. MELANCOM. JR.
COVINGTON 4 NNW CROMLEY EMP STATION CURTIS 1 SE OARNELL 2 N DE RIODER OIAMONO 4 NW DONALOSOMVILLE ELIZABETH ENON 7 WSW	2212 2235 2297 2361 2367 2478 2334 2800	06 ST TAMMANY 07 ACADIA 07 ACADIA 01 8DSSIER 03 WEST CARRDLL 07 BEAUREGARD 07 BEAUREGARD 09 PLACUEMINES 09 ASCENSION 07 AULEN 06 WASHINGTON	7 11 9 4 8 8	30 32 1 30 15 32 23 32 42 30 31 30 50 29 35 30 06 30 52 30 42	90 07 92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48 90 11	40 23 135 104 93 180 4 33 150 45	5P 51 8 7 3P 7 8A 8 3P 51 7A 7 7A 7	A C C H H H	ST JOSEPH ABBEY RICE EXPERIMENT STA SUN RED RIVER VLY EAP GLADYS MAYNES LOSE STATMENT LSU PLAU PARISH EXP STA WARREN L. LANDRY CALCASIEU PAPER CO IMACTIVE 1/3/63	PEARL RIVER LOCK ND 1 PINE GROVE FIRE TOWER PLAIN DEALING POLLOCK 6 NNW QUARANTINE RAYNE 6 N RESERVE RIVERTON OAN ROCKEFELLER WL REFUGE RODESSA	7304 7344 7372 7678 7767 7897 7932	06 ST TAHMANY 06 ST MELENA 01 BOSSIER 05 GRANT 09 PLAGUEMINES 07 ACAGIA 09 ST JOHN BAPT 02 CALDWELL 07 CAMERDN 01 CADOO	6 11 11 8 7 8 9	30 27 30 42 32 34 31 36 29 13 30 20 30 04 32 11 29 44 32 38	89 47 90 43 93 41 92 26 89 16 92 16 90 34 92 06 92 49 94 00	30 291 195 3 33 13 60 4	7A 3P 8A 7A	7A 1P 7A 3P 6A 7A 6A 7A	C H H H	U S CORPS OF ENGINEERS LOUISIANA FORESTRY CON LEDM SANCHESS, JR. TRUNKLINE GAS CO INACTIVE 9/1/65 UNION TEXAS NAT GAS CO GOOCHAUX SUGAR REF CD U S CORPS OF ENGINEERS LA MUDLF + FISH COMM JO B. MARTSELL
EUNICE FARMERVILLE FOREST HILL I NE FRANKLIN 3 NW FRANKLINTON FRANKLINTON FRANKLINTON GOSTER 1 W GOLDEN MEADON 9 NW GORUM FIRE TOWER	3079 3262 3313 3321 3327 3345 3637 3681	03 ST LANDRY 02 UNION 03 RAPIDES 08 ST HARY 06 WASHINGTON 06 WASHINGTON 06 LIVINGSTON 01 DE SOTD 09 LAFOURCHE 04 NATCHITOCHES	2 2 10 10 6 11	30 30 32 46 31 03 29 49 30 50 30 49 30 18 32 12 29 28 31 25	92 25 92 24 92 31 91 33 90 10 90 11 90 48 93 30 90 23 92 54	47 170 160 12 145 143 14 255 3	77 5P 31 4P 41 77 MIO MIO 8A 86 3P 10	P H	RDYNE H. FONTENOT H. W. THURSTON, JR. REGARD, POLAROVICH CHART OF POLAROVICH THOMAS M. WELCE SHOUMAS M. WELCE SHOWN AND THE HARD AND THE MARGARET E. JAMISOM GULF OIL CORPORATION LOUISIANA FORESIET COMM	RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT BERNARD ST. FRANCISVILLE 6 SE SAINT JOSEPH EXP STA SCHRIEVER SHERIDAN FIRE TOWER SHERVEPDRT WB AIRPORT SIKES 2 E SIMMESPORT	8094 8108 8137 8163 8293 8405 8440 8489	OZ LINCDLN 02 BIENVILLE 09 ST BERNARD 06 W FELICIANA 03 TENSAS 09 TERREBONNE 06 WASHINGTON 01 CADDO 02 WINN 05 AVDYELLES	11 5 8 8 3 10 11	32 31 32 22 29 32 30 43 31 57 29 44 30 31 32 26 32 05 30 59	92 39 93 03 89 30 91 18 91 14 90 49 89 39 93 49 92 28 91 48	276 560 78 13 292 180 42	4P 3P 8A 6P	8A 1P 4P 5P 8A 6P 1P 1D 7A	к н н к н	LA POLYTECH INSTITUTE LOUISIANA FORESTRY CO SOUTHERN NATL GAS CO. CROWN ZELLERBACH CORP. NE LA EXPERIMENT STA COMRAD M. LEBLANC LOUISIANA FORESTRY CON U.S WEATHER BUREAU JACK KELLY LEWIS GRENILLIDN LEWIS GRENILLIDN
GRAND CHENIER GRAND COTEAU GRAND ECORE GRAND ECORE GRAND ISLE COAST GUARD GREENSBURG GUEYDAN 5 S HALKBERRY 8 SSW HAMMOND 3 NW HARRISONBURG LOCK # 2 HAYNESVILLE 2 WSW	3800 3804 3807 3864 3930 3979 4034 4100	07 CAMERON 03 ST LANDRY 4 NATCHITDCHES 09 JEFFERSON 06 ST HELENA 07 VERRILION 07 CAMERON 06 TANGIPANDA 05 CATANGULA 02 CLAIBDRNE	2 11 5 6 5 4 6	29 46 30 26 31 49 29 14 30 50 29 57 29 53 30 32 31 47 32 57	92 37 92 02 93 03 90 00 90 40 92 31 93 25 90 29 91 49 93 10	10 36 130 2 225 10 6 45 60 330	3P 31 72 8A 64 65 7A 72 5P 31 82 72	H C H H	CONTINENTAL OIL CD, ST CHARLES COLLEGE FRANCIS A. VERCHER TOWN OF GREENSBURG ARPIN FARMAT U S WILDLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS OF ENGINEERS MID-VALLEY PIPELINE CO.	SIMPSON SINGER SLIDELL SPEARSVILLE FIRE TOWER SPRINGHILL 2 S SPRINGVILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER STONYPOLT SUGARTOWN	8519 8539 8669 8683 8715 8785 8795	04 VERNON 07 BEAUREGARD 06 ST TAMMANY 02 UNION 01 WEBSTER 06 LIVINGSTOM 02 OUACHITA 03 MOREHOUSE 06 E BATDN ROUGE 07 BEAUREGARD	6 9 11 6	31 16 30 39 30 17 32 34 32 58 30 26 32 42 32 54 30 39 30 51	93 00 93 23 89 47 92 34 93 27 90 39 92 05 91 58 90 56 93 01	300 147 10 200 249 32 55 150	5.P	7A 7A 5P 1P 7A 1P 8A 1P 7A	н	MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION LA. FORESTRY COMM INTERNATIONAL PAPER CO LOUISIANA FORESTRY COM U S CORPS OF ENGINEERS LOUISIANA FORESTRY COM LAURA L. CAMPBELL META A. TURNER
HENDERSON 2 W HINESTON 4 NNE HODGES GABDENS HOLLY RIDGE IO N HOMER EXP STATION HOSSION HOUMA I SW JEARERETTE EXP STA. JENNINGS JONESVILLE 4 N	4260 4288 4320 4355 4398 4407 4674 4700	06 ST MARTIN 05 RAPIDES 04 SABINE 03 RICHLAND 02 CLAIBORNE 07 TERREBONNE 08 IBERIA 07 JEFF DAVIS 05 CATAMOULA	12 9 11 11 5 2	30 19 31 11 31 23 32 37 32 45 32 53 29 35 29 35 29 57 30 14 31 41	91 49 92 43 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 65 374 200 13 20 30 70	5P 50 7A 77 87 7A 77 5P 50 30 5P 50 7A 77 4P 40 7A 77	H H H	DUDLEY JC PATIN, SR. IRVIN C. MORRISON HOOGES GABCINS MRS. DSCAR T. CLACK N. LA HILL FARM EXP STA FOLOS USAN LOUIT FARM STA FOLOS USAN TOUR STANDARD TOXIE H. TOXAR	TALLULAH 2 SW UBANTA VERMILION LOCK VIDALIA NATCHEZ VIDALIA 2 VILLE PLATTE 2 SW VINTON VIOLET WESTDALE 3 SW WEYANORE 2 SW	9235 9319 9355 9357 9369 9375 9376 9610	O3 MADISON O5 LA SALLE VERNILION O5 CONCORDIA O5 CONCORDIA O5 EVANGELINE O7 CALCASIEU O9 ST BERNARD O1 RED RIVER O6 W FELICIANA	11 3 8 8 7 12 5	32 24 31 52 29 47 31 35 31 35 30 40 30 12 29 55 32 08 30 55	91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28	85 95 14 62 62 72 19 5 140 236	6P 6A 5P 5P	6A 6P 6A 7A 5P 5P 7A	C H H H H H H H H H H H H H H H H H H H	USDA ENTOMOLOGY RCH DV MRSs G. M. TANNEMILL U S CORPS DF ENGINEERS U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS HARRY THOMPSOM TOWN DF VINTON LANNY C. VILLANEUVA ABSOLUM P. DILLANEUVA ABSOLUM P. DILLANEUVA
KEITHVILLE KENTWOOD KINDER 3 W KORAN LAFAYETTE LAFAYETTE FAA AIRPORT LAKE ARTHUR 10 SW LAKE CHARLES WB AP LAKE CHARLES WB AP LAKE CHARLES WB AP	4859 4884 4931 5021 5026 5065 5078 5081	O1 CADDO O5 TANGIPANDA O7 ALLEN O1 BOSSIER O8 LAFAYETTE O7 CAMERDN O7 CALCASIEU O1 RED RIVER O3 EAST CARROLL	11 6 4 11 2 2 7 4	32 21 30 56 30 30 32 25 30 13 30 12 30 00 30 07 31 55 32 49	93 50 90 31 92 54 93 28 92 01 91 59 92 48 93 13 93 16 91 12	10	71 51 71 71 MID MIG 8A 83 MID MIG 71 6A 63	C H C H	LILLIAM ALEXANDER ARCHIE L MIXOM ALEX COURVILLE UNITED GAS PIPE LINE CO MUNICIPAL POWER PLANT U S FEO AVIATION AGENCY U S WILDLIFE SERVICE	WINNFIELD 2 W WINNSORD WINONA FIRE TOWER WOODWORTH STATE FOREST NEW STATION ST. FRANCISVILLE 6 SE	9806 9809 9865	02 WINH 03 FRANKLIN 02 WINN 05 RAPIDES	11 2	31 56 32 09 32 02 31 08	92 41 91 42 92 39 92 28 91 18	160 80 220 90	8A		K H K H	ESTES B. BDZEMAN LOUISIAMA FORESTRY COM LOUISIAMA FORESTRY COM LA. FORESTRY COMM CROWN ZELLERBACH CORP.
LEESVILLE LETTSWORTH LOGANSPORT 4 ENE LOGANSPORT 4 ENE LOGANSPORT 5 ENE LOGANSPORT 5 ENE LOGANSPORT 5 ENE LOGANSPORT 5 ENE LOGANSPORT 5 ENE MANSFIELD 3 WSW MANY MARION MARKSVILLE	5335 5522 5527 5584 5620 5874 5892	04 VERNON 05 PDINTE COUPEE 01 DE SOTO 01 DE SOTO 07 BEAUREGARD 06 E BATON ROUGE 01 DE SOTO 04 SABINE 02 UNION 05 AVOYELLES	1 12 12 4 6 12	31 58 31 59 30 36	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15 92 02	240 26 190 101 114 21 373 265 197 B7	5P 7/ 7P 7/ 9A 9/ 7A 7/ 6A 6/ 51	5 H	JAMES M. MILLER U S CORPS OF ENGINEERS R. E. DAVEMPORT SOUTHERN NATURAL GAS CO THOMRAN E. DANIEL USDA-ARS INACTIVE 4/1/65 THOMAS R. POST BESS PEEK TOWN OF MARKSVILLE			1								

¹ DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

LOUISIANA JULY 1966

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, orto any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA".

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in "F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Exaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow,

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing: if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table,
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable,
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue,

General weather conditions in the U. S, for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE -9/21/66-800

U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION NOV 1 1966

ENVIRONMENTAL DATA SERVICE

LOUISIANA

AUGUST 1966

Volume 71 No. 8

CLIMATOLOGICAL DATA

	1			Ter	npera	ture		_					1		TEC		& Bracin	pitation					
				Ter	npera	lure				N	o. of I	Days		Ī			rrecij		w. Sleet		No	o, of I	Days
Station	num num	ige ium	e D	Departure From Normal	150		14		e Days	Ма	x.	Min			Departure From Normal	est Day			Depth		More	More	r More
	Average Maxdmum	Average Minimum	Average	From	Highe	Date	Lowest	Date	Degree	\$0° or Above	32° or Balow	32 or Below	Below	Total	Prom	Greatest	Date	Total	Max. I	Date	.10 or	.50 or	1.00 or
NORTHWEST 01																							
COTTON VALLEY LOGANSPORT MINDEN PLAIN OEALING SHEEVEPORT WB AIRPORT R	89.8 91.5 89.6 88.5 90.6	67.2 67.7 68.6 67.3 71.4	78.5 79.6 79.1 77.9 81.0	- 3.8 - 5.1 - 2.8	100 100 97 99 97	9 1 2 9 8+	55 55 58 55 61	26 26 26 26 26	0 0 0	15	0 0 0 0	0000	0 0 0	4.67 5.19 4.95 5.43 1.71	2.40 2.41 84	1.85 2.40 1.63 1.91 1.25	13	.0 .0 .0	0		6 5 8 5	3 2 4 4	2 2 2 2 1
WESTDALE 3 SW	91.3	68.9	80.1		97	2	54	26	υ	22	0	0	0	4.23		1.73	13	.0			7	3	1
DIVISION			79.4	→ 3.4										4.36	1.37			• 0					
NORTH CENTRAL 02																							
ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE HOMER EXP STATION	89.9 89.7 92.8 89.8M 89.5M	67.1 68.8 67.0 69.04 67.6M	78.5 79.3 79.9 79.4M 78.6M	- 3.3		18 18+ 18 17	54 55 53 57 57	26 26 26 26 26	0 0 0	17 24 17	0 0 0	00000	0 0 0 0	5.50 3.37 4.61 4.26 4.52	.68	1.50 1.25 2.92 1.84 1.03	3 19	.0	0		7 6 4 8 10		1
MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELO 2 W	90.7 91.5 89.9 91.2	67.5 69.8 68.0 67.5	79.1 80.7 79.0 79.4	2.0	98 98 97 98	17+ 17+ 20 17	54 58 56 53		0 0	18	0 0 0	0 0 0	0 0 0	.98 2.47 3.04 1.80	1.0	.41 .99 1.09	13	.0	(3 6 5 4	0 2 3 1	0
DIVISION			79.3	- 2.9										3.39	.18								
NORTHEAST 03 BASTROP	91.4M	68.3M	79.9M		9.8	17+	57	26	0	22	0	0	0	4.38		1.25	19				7	4	1
HOLLY RIOGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	89.9 89.2 91.4 90.1	67.3 69.2 68.8 67.5	78.6 79.2 80.1 78.8	- 1.0 - 1.6	97 95	23 17+ 18+ 14		26	0 0	17 16 24	0 0 0	0 0	0000	2.98 3.61 1.98 2.72	- 1.32 48	1.42 1.31 1.16 1.13	3 3 19	.0	0		6 6 3 5		1 1 1
WINNSBORO	90.5	68.2	79.4	- 3.2	97	18	56	26	0	20	0	0	0	4.84	1.42	3.12	3	.0)	4	2	1
DIVISION			79.3	- 2.8									1	3,42	.27			.0					
WEST CENTRAL 04			70.		00		6.2	2.6		2.3				3 03		1.30	20				6	3	2
ASHLANO 2 S CONVERSE GORUM FIRE TOWER LEESVILLE MANY	91.0 90.7 90.7 90.3 92.2	67.2 66.6 70.1 68.4 68.8	79.1 78.7 80.4 79.4 80.5		99 98 97 96 100	2 16 16 14	53 60 56 56	26 26	0 0	20	0000	0 0 0 0	0 0 0 0	3.93 3.32 5.07 4.49 1.45		1.90 1.66 1.10	13				5 6 8 4	3	1 3
NATCHITOCHES	92+2	69.8	81.0		99	17	58	26	0	24	0	0	0	3.69		.96	19	.0			6	3	0
OIVISION			79.9	- 2.3										3.66	.09								
CENTRAL 05	00.3	70.7	00.5		96	18+	61	26		20	0	0	0	4.43		1.42	3				6	3	2
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	90.3 89.1 91.3 90.9 89.6	70.7 68.6 69.5 67.5 69.3	80.5 78.9 80.4 79.2 79.5	- 3.2 - 2.5		1 17+ 17	58 58 60	26 26 24	0 0	15 23 22	0000	0 0 0	0000	7.62 2.57 4.20 12.19	7.36	3.05 .62 1.42 6.81	21 3	. (8 5 7	5	3 0 2
COLFAX GRANO COTEAU HINESTON 4 NNE JONESVILLE 4 N MELVILLE	90.8 89.4 89.9 90.5 87.9	69.4 70.7 68.7 67.5 70.8	80.1 80.1 79.3 79.0 79.4	- 2.6	96 95 96 96 93	18+	58 63 58 58 62	26 26	0 0	17 17 21	00000	0 0 0 0	0 0 0 0	1.48 5.78 4.84 4.53 4.60	.06	.47 2.88 1.56 1.00	11	.(5 6 8 7 9	3 3 5	1
OLO RIVER LOCK URANTA VILLE PLATTE 2 SW WOODWORTH STATE FOREST	89.6 91.8 89.9 89.7M	69.6 68.9 69.8 68.7	79.6 80.4 79.9 79.2M	= 2.0 = 2.4	96	17+	55 63	27+ 26 26 26	0		0	0 0 0	0 0 0	4.53 2.16 0.45 9.14	- 1.34 1.82	1.88 .70 1.41 4.07	19	.(8 7 7		0
OIVISION			79.7	- 2.4										5.32	.88			. (
EAST CENTRAL 06																							
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	88.9 88.6 89.8 88.4 89.6	70.3 71.3 71.1 68.3 69.8	79.6 80.0 80.5 78.4 79.7	- 2.4 - 1.3	95	22+ 17 15	62 61 58	26 26 26 26 26	0	18 20 12	0	0 0 0	0 0 0	4.93 5.92 4.59 4.72 5.07	.66 97 75	1.02 1.88 1.04 1.33 1.70	5 29 18				12 9 11 9 8	4	2 1 1
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN HUR EXP STA ST. FRANCISVILLE 6 SE	89.1 90.1 89.8 88.4 88.7	69.2 68.6 68.3 70.3 71.2	79.2 79.4 79.1 79.4 80.0		95 96 95 94 94	17÷ 22÷ 23÷	59 60 58 61 63	26 26 26	0 0	18 19 16	0	0 0 0 0	0 0 0	6.95 10.36 7.21 3.29 5.69		1.63 3.70 1.22 1.09 2.01	17	a(a(a(11 13 13 6 10	6 5 4	3 2 1
SLIOELL	89.5	71.4	80.5		95	16+	62	25		16	0	0	0	7.80		1.96	17				10	5	3
OIVISION			79.6	- 1.6										6.05	.74								

See Reference Notes Following Station Index

Continued

				Ter	nper	ature		1		ı							Preci	pitation					
				_						N	lo. of	Days			_	_		Sno	w. Sleet		N	o. of D	
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above Above		32° or Below	. 8	Total	Departure From Normal	Greatest Day	Date	Total	Max, Depth on Ground	Date	.10 or More	,50 or More	1.00 or More
* * * SCUTHULST 07																							
CATFISH POINT DE GUINCY 4 N DE RIDOER ELIZABETH HACKBERRY 8 SSW	88.5 89.9 89.8 89.4 88.3	71.2 69.3 70.5M 68.8 73.1	79.9 79.6 80.2M 79.1 80.7	- 3.6	93 95 95 98	18+ 18+ 17	64 60 60 60	26 26 26	000	20 19 16	00000	00000	0 0 0	13.81 6.20 9.04 4.62 9.12	.14	5.00 1.44 2.05 2.22 2.25	20 3 4	.0	0	:	13 8 11 8 10	8 6 6 2 5	3 3 2 3
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES W8 AP OBERLIN FIRE TOWER RAYNE 6 N	88.9 88.8M 89.7 90.3 88.9M	72.3 72.64 74.4 69.5 70.54	80.6 80.74 82.1 79.9 79.7M	- 1.9 1	93 93 94 97 96	23 23+	64 67 60 62	26 26 26	0 0 0 0	16 19 21	0 0 0 0	00000	00000	5.07 8.09 6.63 4.42 7.56	70 1.52 1.83	2.10 2.92 1.81 1.42 2.25	11 6 4	.n .n .n	0		8 9 11 8	2 6 4 2	1 3 2 2
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	87.6 87.5 89.6M	72.9 71.1 72.7M	80.3 79.3 81.24		92 92 96	17		25 26+ 25		14	0	0	0 0 0	8.67 8.29		2.30 1.91 4.05	11	.0	0		11 15	5	3
DIVISION			80.3	- 2.0										7.63	2.17			٠.					
* * * SOUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLIN 3 NW HENGERSCN 2 W JEANERETITE EXP STA, LAFAYETTE FAA AIRPORT	89.4 88.3 88.2 87.5 86.4	71.4 72.4 70.6 70.6 71.3	80.4 80.4 79.4 79.1 78.9	- 3.1	92 95 93	15 23 16 17 17•	64 62 61	26 25 26+ 25 26+	0 0	11 14 13	0 0 0 0	00000	0 0 0	7.53 9.60 4.30 10.47 7.09	4.23 1.20	1.78 1.90 1.10 1.34 2.00	31 19 6	.0	0		11 14 11 17 10	7 8 2 9 5	3 4 1 4 2
MORGAN CITY NEW IBERIA 5 NW	90.6 88.8	72.8 70.8	81.7 79.8	- •5	96 94			25÷ 25	0			0	0	9.34 9.86	1.77	4.58 3.55		.0			13 10	5	1 2
OIVISION			80.0	- 1.9										8.31	1.87			.0					
* * * SOUTHEAST 09																							
BOOTHVILLE WB CITY BURAS COCODRIE	87.2 88.5	75.1 74.3	81.2			23÷ 21•		27÷	0		0	0	0	12.08		4.13 2.80		.0			10	6	4
OIAMOND 4 NW CONALOSONVILLE	88.1 91.4	74.8 72.2	81.5 81.8	7		22 22+		25 25	0	14	0	0	0	10.41	.67	2.35		.0			12	7	5
GOLOEN MEAOOW 9 NW GRANO ISLE COAST GUARO HOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBON R	90.3 89.1 89.4 89.4	69.8M 78.9 72.3 71.4 73.3	80.1M 84.0 80.9 80.4 80.9	7 - 1.5 - 1.6	95 96 95 95	8 16	63	18 25 26 26	0000	15 20 20	0 0 0 0	0 0 0	0 0 0 0	7.31 2.57 7.07 2.84 7.95	55 - 2.50 1.31	1.45 .68 1.32 .70	22 5 28	.0	0		11 4 12 6 11	7 4 6 3 7	3 0 2 0 3
PARADIS 7 S RESERVE SAINT BERNARO SCHRIEVER	89.4 88.1 89.5 90.0	71.8 71.5 72.6 71.2	80.6 79.8 81.1 80.6	- 2,5	93	17 22+ 21 16	62 65	25 28+ 26 26+	0	17	0 0 0	0 0 0	0	1.80 7.08 8.51 6.35	- 4.70 1.34	2.00 2.60 2.15	7 7 7	.0	0 0		6 9 11 12	1 5 6 5	0 2 3 1
DIVISION			81.1	- 1.3										6.93	.27			.0					

EXTREMES

100	DATE	18	
5 3	DATE	26	
15.70			
• 72			
6.31	DATE	04	
	53	53 DATE 15.70	53 DATE 26

							-							D-	-6.31															AUGUS	TANA	1966
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Day 13	of M	lonth 15	16	17	18	19	20	21	22	23	24	25	26	27	20	20	20	21
NORTHWEST 01														10		10	10	17	10	13	20	21	22	23	24	23	20	41	28	29	30	31
BETHANY BOOCAU FIRE TOWER COTTON VALLEY CURTIS 1 SSE GLOSTER 1 W	3.50 3.14 4.67 5.61 5.87	.28		.25 .06 .77 1.23						.03 .40 .39		. 72	.46 .19	1.71 .20 .53 2.19 1.67	.06 .72 1.85				.06	.05 T .07	.40	.10 .18 .05	.12	+15 1.39 +63		.02				.06 .20	.10 .18 .06	.10 ;
HOSSTON KEITHVILLE KORAN LAKE END LOGANSPORT	4.08 4.11 5.72 3.06 5.19	.15		.13 .06 .94 1.38						.49 .68 T			.33	1.29	.25 .42 1.40 .08				.62	•19	.80 .15	•03 •08 •10 •25	*15 *14			T		T		1.05	T •05 •8A	,A0
HINDEN PLAIN OEALING ROOESSA SHEEVEPORT WB AIPPORT R SPRINGHILL 2 S	4.95 5.43 2.66 1.71 2.44		Ť	.05 T		т			.05	.62 1.62			.43 .29 .25	1.63 .91 .70 .01	.24 .57 .95 T	.07 .05			T .40	•56 1•91 •45	T .05		1.16	•16	T	.07			т	.34	.05 .10	.07
WESTOALE 3 SW	4.23	.64		.20										1.73	.12	. 44				.09	.69	.26								.06		
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCADIA CALHOUN EXP STATION CHATHAM	5.25 5.50 3.37 4.61			.51 1.50 1.25 2.92								.67	- 15	.25 1.03 1.14	1.22	.15 T .02			.19	.35 .04 .08	.07 T	.25 .85 .22	.10	2.90 †		T T			T	.25		
FARMERVILLE HANNESVILLE 2 WSW HOMER EXP STATION HARION MONROE FAA Alpport MONROE LOCK NO 4	2.45 4.52 6.07 .98		.86 .23 .18	.33					e63	•04 T		•12 •04	.45 .17 1.03 .32 .21	.16 .80 .17 1.50	.04			Ť	.42 1.20 .03	T	.08	•11; •22; •73	.17 .13 1.95	•03						•37		1
MONROE CITY RIVERTON DAM RUSTON LA POLYTECH INS SAILES FIRE TOWER SIKES 2 E	2.47 2.09 3.04 3.81	•13	-10							. 15			.68 1.07	.12 .52 1.09 .55	*50 *19 T			T	.40	.02	T 1.04	T •08 •45 •02	.05									
SPEARSVILLE FIRE TOWER STERLINGTON DAM WINNFIELO 2 W WINONA FIRE TOWER	6.00 2.07 1.80 4.34			1.63 .63 .22 .79			т					.07	1.20 .27	.14 .33 .46	.67 .11 .10				.08	1.01 .53 T	.35 .04 .03	.06 .86 .47	.52	•15 •16		т			т	T		.80
NORTHEAST 03																																
BASTROP HOLLY RIDGE 10 N LAKE PROVIDENCE OAK RIDGE SAINT JOSEPH EXP STA	4.38 2.98 3.61 4.75 1.98	•42 •02	.30	.72 1.42 1.31 .96								.25 .08 .12	.93 .09 .01	.01 .50 .38 .25	.95 .05				T	1.25 .11 2.78 1.16	.37 .26 .61	•18 •68 •01	.55	•10 •03 •03								
STEVENSON FIRE TOWER TALLULAH 2 SW WINNSBORO	7.04 2.72 4.84	•60	.62	1.83 .58 3.12	.04							.02	•18	.23 T	1.18		т			2.15 1.13	.11	•02 •13 •97		.23							1	
# # # WEST CENTRAL 04																																
ASHLAND 2 S CONVERSE GORUH FIRE TOWER GRAND ECORE HOOGES GARDENS	3.93 3.32 5.07 2.08 3.29	•21		.86 .55 1.66 .70	.02	•10					.37	.04	*13 T	.36 1.90 .60 1.26	•02	* 08 T			.13 1.49 .05	1.06 .10 .04	. 25	•12 •33 •54							т		т	
LEESVILLE HANY NATCHITOCHES SIMPSON	4.49 1.45 3.69 4.02	. 47	т	.71 .10 .75 1.35	.16	.04	1					.02	.79	.10 .60	.04 .05	.06			.88 .55 .23	.18	.75 .05 .42	1.10										.A7
e e e CENTRAL 05																						•									1	
ALEXANORIA ALEXANORIA PINEVLE BR ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK	4.43 5.49 7.62 2.57 4.20		* 45 T	1.42 1.60 3.05 .61 1.42	1.58	. 02 . 05	.07				.30 .08 1.10	.41 .16	1.15	.35 .36 T	Ţ	.01	т	.55 T	.02 .21 1.07		.64 .70 .65 .03		.04			.03 .02 T						.A5
BUNK 1E COLFAX EUNICE GRANO COTEAU HARRISONBURG LOCK NO 2	12.19 1.48 4.19 5.78 5.34	.05		.47 2.88 .75	6.81 .01 .68 .06	.02	.18	.23				.78 .42 1.09 .20	•15	1.1A .13	.20 .62	.58		.09	.03 .28		.15 1.04 1.35	.19 .02 .25	.60									
HINESTON 4 NNE JONESVILLE 4 N HARKSVILLE MELVILLE OLO RIVER LOCK	4.84 4.53 4.26 4.60 4.53	.05		.05	.40 .10 1.60 1.96 1.88		.01 .08 .36				т		•01 T •11 •02	.12 .65 .60 .19	.01	.70			. 20 . 98 . 22 . 34	T •03	.30	.24 .70 .46 .72				•02	T				.01	.07
SIHMESPORT URANIA VIDALIA NATCHE2 VILLE PLATTE 2 SW WOODWORTH STATE FOREST	6.55 2.16 5.23 6.45 9.14		.25	.19 .50	3.10 .50 .67 4.07	. 05 T	.43					.26	• 33 • 15 • 08	•13 •30 •54 •46 •28	.16		.51	1.23	.43 2.72	.70 1.41	.A3	.72 .26				T .04					ļ	T :
EAST CENTRAL 06						24	.0.5				.04	.14	. 3 *	1.03				2.0	0.3	20	2.2	4.0							**	,.		
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	4.93 5.92 4.59 4.72 5.07	•14 •50	T	.09 .10	.68 .07	.32 1.88 .36	.05 T .13	т			.04 1.48 .48 .11 1.70	.16 T .60	.38 .14 .57 .76	T .18	T	.08	.78	.73 .22 .38	1.33	.20 .24 .10	.32 .06 .39	.03 .05		• 0 A		7				1.04	.45 T T .55	•
FRANKLINTON FRANKLINTON 3 5W GREENSBURG HAMMONO 3 NW KENTWOOO	5.53 6.95 10.36 7.21 7.91	.20 .70	1.22	.23	.22 .12 .20 .59	. 25 . 27 . 30	•22 •20 •15 •02	T .46			.33 1.02 1.62		.08 .43	•30 •15	Ť	1.16 .16 .52	1.63	1.23	.45 1.50 .80 .33	T .73 .95 1	2.20 1.00 .98 .55	. 40 T	. 75		T	.07	.09		.64 .A2	.10	.56 .23	.D6 .
LSU BEN HUR EXP STA OAKNOLIA PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER ST. FRANCISVILLE 6 SE	3.29 3.30 7.62 10.00 5.69			.26 .26 1.12	.56	.01 .04 2.25 .64	•62 •68	.21			1.09 .03 .18 .09	.15 .09 .27	.78 .42 .37	.13	.02 .06 ,24				.25 1.02	.07 1.40 1	.55	•13 •78	.60 1.15	•02					.2A		•12	T .
SHERIOAN FIPE TOWER SLIDELL SPRINGVILLE FIRE TOWER STONYPOINT	4.70 7.80 7.75 7.83			•04 •16	.93 .27 .54 .52	.60 1.74	.40	.03 1.11	•43 •07		.09	.03 .14 .08 .35	•27 •16 •1A	•12	.31			.11	.58	.38 1.28 1 1.12 .16 1	.70	.96 .85	.05 1.22				.01		.78 .30 .30	.89 .D5 1	.05 .05	•02
50UTHWEST 07 ANDREW CATFISH POINT	8.45 13.81	.72	•22	1	2.08	.30 1.75	.18	.16			.50	5.00 .A1	• 05 • 04	.08	.11	03	. 52		. 55	.14 1 .95	. 32	.81		.73			т	-				
CROWLEY EXP STATION DE OUINCY 4 N	11.29	.03		. 61	3.09 .30	.02	1.25 .64	,74		,	.05	.65 1	• 15	.29 1 .18	.08		.11		. 30	1.42 1	. 06 . A4	. 65										.91 :

LOUISIAN	A
AUGUST	1044

Continued	7														Day	of M	onth						-										
Station	Total	1	T	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
E RIODER 12ABETH RAND CHENIER JEYDAN 5 S ACKBERRY 8 SSW	9.04 4.62 15.70 9.55 9.12	.7	3 1 7		1.16	1.82 2.22 1.04 .32 .54	1.10 1.16	.25 .80				.52 .05	.24 * 1.41 1.99	+.00 +.00 +.25	.10	.26 .25	1.02	.23		.03 .19 1.35 .48		.25 2.25	1.67 .30 1.60			٠	1.00	.13	*	1.00	*	•	.70
ININGS INDER 3 W IKE ARTHUR 10 SW IKE CHARLES WB AR INGVILLE	5.03 4.36 8.03 6.63 4.90	1 . 2 T	0	.18	.40	1.05	1.02	.51	1.15			.44	.25		.41	.70	T		• 0 6 T		.16 .64 .58	.38 1.04	. 23	.27	т		.03			Т			.0
RMENTAU ITTIE 2 SE KOALE ERLIN FIRE TOWER O TOWN BAY	7.9 2.6 3.7 4.4 2.4	0 0 3 5 0 1	4		.01	2.60 .70 1.05 1.42	.38	.58					.48 .10 .35 .28	.30	.04	.04 1.25 .06	.30	.25		1.30 .12 .15	1.00		.43 .06				.07						
LYNE 6 N ICKEFELLER WL REFUGE NGER IGARTOWN RMILION LOCK	7.5 8.6 6.9 4.6 8.2	7 -1		.25	1.86 .19	2.25 1.35 2.30 2.50	. 05	.05 T.	.35			.20	.31 2.30 .74 .13	.4	.32	.67	.76	.43		.78 .30	.08	1.75	1.21	.07				т		.10			.0
INTON	-			.10	1.67	.40		. 31				1 +15	5 4.05	. 5	-	-	.02			.02	-	-	•							*10			
* * 08 SOUTH CENTRAL 08 TCHAFALAYA ARVILLE 2 SM RANKLIN 3 NM ROMERSON 2 W EANERETTE EXR STA AFAYETTE FAA AIRRORT ORGAN CITY		0 7 1.:	32	T 25	1.63	.17 .31 .15 1.10	,35 .15 .31	.72 1.25 .30 1.34 2.00 4.58	1 1.09		. 58	1.5	1 .96 4 .36 0 .69	.0' .0' .2	.28 5 .45 1 .52	.30	T T	.02	. 05	.31	.75 .53 1.10	.61	. 06	.42 T .1I		8	T					.56 .12	1.
W 1BERIA 5 NW	9,8				. 65	.21	.20	3.55	.03		.0:	2.8	4 .4(.6	5 T	1		,			.40												
SOUTHEAST 09 OOTHVILLE WB CITY URAS OCOORIE IAHOND 4 NW ONALOSONVILLE	12.0 9.7 10.4 6.4	3 T		- T	.02	1.49 .20		1.25	1.00	2.80	1.8	. 2	0 .25	3 .2 3 .3 1.2	6	1.92	.69	T -	• 02 T	1.10	.04	1.85		.09		-	-		.07	.75	-	-0.	2
OLOEN MEAOOW 9 NW RANO ISLE COAST GUARO OUMA 1 SW ETAIRIE R EW ORLEANS WB NEW FEO	7.3 2.5 7.0 7.4	7		.19	.30 T .65	1.16	1.32	. 29	39	.0	L	1.0	7 .0	. 1	5 1.34 1.20	4 .8	7 .14	.66	. 4(.76 1.50	T	+12	.61	1.4				.03	.52	.5	3 .4	0
EW ORLEANS W8 MOISANT R EW ORLEANS W8 AUGUBON R EW ORLEANS ALGIERS R EW ORLEANS CITRUS R EW ORLEANS OUBLIN R	7.9	0		. 33	1.20	7 .01	.72	0.00	i I		.0	.0	1 .0	5			2 . 26		9 .0	3 .19 3 .54	,78	1.4	5						Ť	1.33 .65 .74	.1	8 +2	3
EW ORLEANS JEFFERSON REW ORLEANS JOUROAN REW ORLEANS LONGON RARAOls 7 5	10.3	8	75	.05	.52 1.93	3 1.11	42 7 . 26	. 5:	1			.3 .0 .4 T	9 .0	3 .1	1 .3 5 2.3 4 T	4 2.2 4 .0 3 1.4	6 .45	.4	8		6	3.5 .6	0 .0						1	.6	7 .1	5 .1	2
AINT BERNARD CHRIEVER LOLET	8 . 5 6 . 3	1 35	90		1	.75	5 .30	2.1	2,60		. 3	5 .1	2 .6 5 .1 9 .6	5	1 .0 8 .2	2 10	5 .61		1.0 .2 6 .2	0	. O . 6	2 .3 n .7	5 0 •4	3					т	1.4	0	0 • 3	

SUPPLEMENTAL DATA

		(Win	nd m.p.h.)		Relati	ve hum		orages -		Numl	ber of d	ays with	precipi	itation			nset
Station	Resultant	Resultant	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	RAL STA	NOARD T	IME 6 PM	Trace	.01–.09	.1049	6605	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANDRIA W8 AIRPORT	12	1.0	4.5	23++	31	31	94	96	61	68	4	1	3	2	2	1	13	-	6.2
BATON ROUGE W8 AIRPORT	9	0.9	5.0	29++	10	17	85	89	64	70	7	3	5	2	2	0	19	-	7.0
LAKE CHARLES W8 AIRPORT	13	1.9	5.8	20++	13	11	89	90	65	70	4	3	7	2	2	0	18	-	6.5
NEW ORLEANS WB MOISANT	15	0.9	6.4	21++	20	09	87	88	67	73	6	5	3	3	0	0	17	-	6.2
SHREVEPORT W8 AIRPORT	14	2.2	8.3	25++	4	18	82	90	56	62	10	4	1	0	1	0	16	55	6.5

Part				_	-	-			_					_			Day	of M	anth					-							-	AU	GUST	1966
Complementary 1. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	_	r	-	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ver
Composition would be set the content of the content	a a a																						1						-		1.			
Section 1 1 1 1 2 2 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	NORTHWEST 01																																	
SAMPLY SA	COTTON VALLEY																																	
Park Control 1968 1978	LOGANSPORT	MAX	100	91	91		92	93	92	99	99	98	85	82	90	94	95	96	98	97	93	83	94	92	89	83	83	85	86	89	92	91	92	91.5
Marche M	MINDEN		94		87					90	95	92		83	83	90	93	92	95	96	96	93	87	88	92	82	82	83	86	85	89	90	91	89.6
**************************************	PLAIN DEALING						89	90	93	93	99	90		85	77	87	90	92	93	95	94	90	85	89	90	84	77	81	84	84	88	86	87	88.5
**************************************	SHREVEPORT WB AIRPORT									97	94	95			91	94	94	95	96	94	94	88	95	95	88	81	84	86	86	90	86	91	90	90.6
ROTH CELTURE 18 18 18 18 18 18 18 18 18 18 18 18 18	WESTDALE 3 SW							90	92	92	96	95	95		83	96	94	94			95	93	85	93	94	87	81	83	85	88	91	90	93	91.3
ACERGE IN SALE STATION NOT SALE STATION NOT SALE SALE SALE SALE SALE SALE SALE SALE	* * *																									-0			,	00				0047
CCHICHIULE STATISM SAME NO 72 75 75 76 80 80 80 72 75 80 80 80 80 80 80 80 80 80 80 80 80 80	NORTH CENTRAL 02																																	:
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CAMPINE CHANNE STATION	CALHOUN EXP STATION	MAX	94		86								93	88	83	93	92	94	94	96	93	90	89	93	94	87	82	83	85	87	89	90	91	89.7
**************************************	CHATHAM											95		92	86	96	95	95		100	95	91			96	90	85			88				92.8
**************************************	FARMERVILLE	MAX	96		85		87	89	89			92	87	80	92	93	94	95	97	95	90	88	91	93	85	82		85	85	89	90		91	89.8
**************************************	HOMER EXP STATION													82											84	82			85	88				89.5
**************************************	MONROE FAA AIRPORT																	95 73												89				
NOTIMESTED 2 W 19 10 10 10 10 10 10 10 10 10 10 10 10 10	MONROE CITY																								84					90				91.5
**************************************	RUSTON LA POLYTECH INS																								92									89.9
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BASTROP MAX NOT TO TO TO TO TO TO TO TO TO TO TO TO TO T																																		
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**************************************	TALLULAH 2 SW			95 74	89 72	89 67	87 65	86 66																					85 59	89 68				
MEST CENTRAL 04 ASHLAND 2 5 MAX 95 99 90 88 90 88 87 07 65 66 63 70 63 66 71 71 69 69 71 71 70 68 67 67 69 70 70 57 62 53 86 70 68 86 70 70 67 67 69 70 70 57 62 53 86 89 91 90 91 91 92 66 68 69 70 71 71 70 70 71 71 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 73 72 71 70 70 73 72 68 88 89 90 91 92 90 38 88 89 89 82 90 90 90 90 95 94 92 85 85 92 94 92 85 85 89 91 91 92 90 38 88 89 89 82 90 90 90 95 94 92 85 85 87 90 91 92 90 90 90 90 95 94 92 85 85 87 90 91 92 90 90 90 95 94 92 85 85 87 90 91 92 90 90 90 90 90 95 94 92 85 85 87 90 91 92 90 90 90 90 90 90 90 90 90 90 90 90 90	WINNSBORO																																	
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GORUM FIRE TOWER MAX 95 94 85 88 89 90 90 90 95 94 92 85 86 92 94 95 97 96 91 89 85 92 95 92 86 83 85 87 90 91 95 94 90 70 70 70 70 70 70 70 70 70 70 70 70 70	ASHLAND 2 S																																	
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NATCHITOCHES MAX 97 96 87 88 88 97 97 98 99 94 94 95 95 97 97 98 99 94 97 98 99 94 97 98 99 97 98 99 97 98 99 97 98 99 97 98 99 97 98 99 97 98 99 98 99 97 98 99 98 99 98 99 98 98	LEESVILLE																																	
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CENTRAL 05 MAX 93 96 92 81 89 86 91 92 94 93 90 85 85 91 94 94 95 96 92 89 88 91 93 92 86 84 85 87 91 92 93 90.3 ALEXANDRIA WB AIRPORT MAX 95 91 83 88 87 88 90 91 91 89 86 87 87 89 90 91 89 88 87 88 90 91 91 92 94 94 95 96 92 89 88 91 93 92 86 84 85 87 91 92 93 90.3 ALEXANDRIA WB AIRPORT MAX 95 91 83 88 87 87	NATCHITOCHES																																	
ALEXANDRIA MAX 93 96 92 81 89 86 91 92 94 93 90 85 85 91 94 94 95 96 92 89 88 91 93 92 86 84 85 87 91 92 93 90.3 90 85 85 91 94 94 95 96 92 89 88 91 93 92 86 84 85 87 91 92 93 90.3 90.3 90.3 90.3 90.3 90.3 90.3 9																																		
ALEXANDRIA WB AIRPORT MAX 95 91 83 88 87 88 90 91 91 89 86 87 92 91 92 94 94 91 88 86 90 91 89 83 86 84 86 88 89 90 91 89 89.1 89.1 89.1 89.1 89.1 89.1 89.	CENTRAL 05																																	
MIN 73 73 73 70 68 67 63 65 71 71 71 70 73 72 71 70 72 71 72 69 70 63 63 58 64 69 65 67 69 68 6	ALEXANDRIA																																	
	ALEXANDRIA W8 AIRPORT	MAX MIN	95 73	91 73	83 73							71	71	71	70	73	72	71	71	91 70	88 72	86 71	90 72	91 69	89 70	8 3 6 3	86 63							

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Continued																Day	of M	onth															Average
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
BELAH FIRE TOWER	MAX MIN	95 75	90 74	83 74	90 69	89 68	91 71	90 69	94 65	95 67	93 71	88 71	88 72	91 72	94 74	94 72	97	97 72	95 69	90 71	90 71	93 72	94 71	91 72	85 61	85 65	88 58	88 64	90 68	93 66	94 68	94 69	91 69
300K	MAX MIN	95 74	92 72	83 72	88 68	87 68	89 67	89 66	90 63	94 65	93 72	90 64	91 70	90 71	94 69	94 71	96 71	97 72	95 68	92 69	91 69	93 68	92 69	93 68	89 60	83 64	84 61	90 63	89 64	90 64	91 65	93 67	90 67
BUNKIE	MAX MIN	93 73	94 74	94 74	89 72	87 72	81 73	89 65	88 65	89 66	92 68	90 72	88 72	88 72	92 73	93 73	94 71	94 75	94 70	92 71	88 71	89 71	92 71	92 71	89 63	82 63	81 60	88 60	88 66	88 66	90 66	91 69	89 69
COLFAX	MAX MIN	93 73	95 75	92 73	82 69	88 68	90 72	92 64	92 67	94 68	94 71	92 72	88 73	86 73	93 74	94 72	94 73	94 74	96 70	92 71	90 70	85 72	93 69	92 71	90 60	85 64	84 58	88 64	88 68	91 66	93 67	95 71	90 69
RAND COTEAU	MAX MIN	93 72	93 73	87 71	84 74	87 71	87 74	89 68	91 67	91 70	90 73	86 71	86 73	90 73	92 73	91 72	95 73	95 75	91 71	86 71	88 70	91 72	93 71	91 73	86 64	82 64	86 63	89 69	89 73	90 68	91 70	91 70	8 9 70
INESTON 4 NNE	MAX MIN	93 71	96 74	93 69	80 70	89 71	87 71	89 63	89 64	90 66	93 70	89 72	85 73	86 73	91 73	94 71	93 72	96 73	95 69	92 71	88 70	87 70	91 68	93 71	90 61	84 63	93 58	85 63	87 68	89 65	90 67	91 69	89 68
ONESVILLE 4 N	MAX	94 72	94 74	91 74	83 70	89 65	89 65	89 61	90 62	92 64	95 68	90 69	90 72	89 70	93 73	93 72	95 73	96 71	96 69	94 69	93 68	91 69	91 69	92 70	87 61	81 62	82 58	86 60	89 61	90 65	91 67	92 69	90
ELVILLE	MAX	93 74	92 73	84 75	85 74	83 72	88 73	88 67	89 67	90 69	87 73	87 70	87 73	88 73	92 73	93 74	93 74	91 73	89 71	87 74	85 71	90 72	90 73	89 72	83 65	80 65	83 62	86 65	86 69	89 65	89 71	89 72	8
LD RIVER LOCK	MAX MIN	94 72	95 72	92 74	80 71	86 70	83 72	90 65	88 68	90 68	92 69	94 72	88 73	87 74	91 74	93 74	94 72	94 72	94 72	91 74	89 71	89 72	92 65	91 72	88 64	86 62	81 61	87 61	90 68	88 68	90 66	90 71	89
RANIA	MAX MIN	95 74	92 75	83 74	89	90 65	91 70	92 63	94 64	95 67	96 71	91 73	86 74	92	96 75	96 72	98 73	98 73	95 69	90 72	90 71	93 72	95 70	90 72	88 60	83 65	87 56	88 62	92 67	93 64	95 67	93 68	91
ILLE PLATTE 2 5W	MAX MIN	96 71	95 73	81 71	86	86 71	89 74	88 65	90 66	94 67	89 73	87 68	88	91 72	93 72	94 72	95 73	94 72	91 71	89 71	89 70	92 70	91 71	90 72	85 65	83 65	87 63	89 68	90 69	91 67	92 69	92 69	89
DODWORTH STATE FOREST	MAX	70	95 72	94 72	79 70	88	87 71	90	90 64	92 65	93 72	90 71	87 73	85 70	93 72	94 71	94	95 74	95 67	93	88 70	86 72	92	93 71	90 61	84 62	81 59	85 65	88 67	8 9 6 5	90 67	92 69	89
AST CENTRAL 06																																	
TITE	MAX	91 70	95 72	93 76	85	85 72	86 72	90 69	8 9 70	92 71	94 74	80 71	90 71	90	94 73	93 72	93 72	94 70	92 71	88 71	91 77	91 71	93 72	91 70	89 63	85 62	78 60	87 63	81 69	79 69	90 71	88 70	88
TON ROUGE WB AIRPORT		90	91	83	86	87 73	87	89	90	91 71	81 72	88	90 73	90	91	91 73	92	92	91	89	90	91 72	92	91 71	85 65	81	85 62	87 66	85 72	91	90 73	91 71	81
GALUSA	MAX	91 71	93 73	93	91	84 73	88 72	89 71	91 73	93	93	83	91 70	87 73	93	94 73	94	95 72	94	89	93	93	92	92	90	87	79	87	86	80	90	90	8 7
INTON	MAX	91	90 71	86 72	87 73	81 70	87	89	91	92	88	89 70	88	92	92	93 73	92	92	88	88	90	90	90	89	85	80	84	87	85	89 67	87 71	89	8
VINGTON 4 NNW	MAX	94	92	88	83	88	89 74	93	93	92	84	91 72	91	93	93	93	96	92	87	91	91	92	93	68 91	86	83	58 87	85	79	90	88	91	8
ANKLINTON 3 SW	MIN	93	93	89 74	84	85	89	90	71	95	83	91	72 87	93	73	92	71	70 91	71 87	87	70 91	70	71	70 90	86	79	87	85	79	70 89	71 89	88	8
EENSBURG	MIN	94	93	93	73	73	72 84	88	69 91	93	71 95	83	71 93	73	72	70 96	70 96	70 96	70	72 89	87	89	92	92	90	85	59 82	61 87	69 88	70 88	91	91	9
MMOND 3 NW	MIN	70	71	70	85	71 88	71	92	93	95	72 83	71	70	92	70 93	70	95	93	69 88	71 89	90	68	69 95	69 91	87	84	88	62 85	80	68 90	71 87	70	81
SU BEN HUR EXP STA	MIN	70 86	68 92	73	72	71 83	72	87	70 90	91	70 92	79	88	70 89	71 90	93	71 93	70 94	68 91	70	69 87	68 88	93	68 94	90	85	58 80	60 87	68	69 83	69 91	67 91	8
T. FRANCISVILLE 6 SE	MIN	73 93	70 93	7 7 8 5	75 86	74 82	72 84	70	68 91	90	73 90	72 90	72 92	90	72 92	72 92	72	71 92	70	73 89	71 88	70	71	71 91	64 87	82	61 83	85	70 85	70 88	71 87	68 89	8
LIDELL	MIN	93	73 94	72 93	85	73 85	72 87	92	69 93	71 91	74 87	72 90	74	93	73 93	75 95	74 95	73 92	71 88	71	72 90	72 89	73	72 91	64 88	65 84	63 88	66 84	70 80	69 89	72 87	72 91	8
	MIN	72	72	76	75	74	74	72	73	73	72	73	73	73	74	74	75	71	73	71	71	71	73	74	64	62	64	63	69	69	73	70	71
DUTHWEST 07																																	
ATFISH POINT	MAX	89	93	92	86	82	87	84	8.8	90	92	87	84	87	89	91	91	92	90	90	86	87	90	90	92	88	83	85	88	89	90	91	88
QUINCY 4 N	MIN	73 95	74 93	75 87	70 85	70 85	70 87	70	69 92	73	75 90	68 84	73 87	74 91	72	76 93	75	76 95	65 95	73	73	72 92	73	72	68	81	83	66 88	69	72	71	73	89
RIDDER	MIN	70	72 95	75 95	72	73 87	73 83	67 91	65 91	65 91	69 93	71	74 84	73	73	71	71	70	70	72	71	71	69	71	64 93	61	60	64	68	67 90	68	69	60
IZABETH	MIN	72	74	75	71	72 88	72	89	67	67 91	72	73	72 83	73	74 82	72	72	74 98	72	74	73	72	70	73	64	62	60	66	69	69	69 90	71	70
CKBERRY 8 55W	MIN	71	72	74	72	72	72 88	88	65 89	90	66	72	73	70	68	70	70	74	71	73	71	72	68	72	63	63	60	64	65	66	67	70	6
NNINGS	MIN	74	78 93	77	78	71	72	74	74	74	75	71	73	90 72 87	90 74	78	90 78	92 78	74	90 75	86 72	73	75	91 77	91 61	61	75 63	69	73	90 74	74	90 75	7
KE ARTHUR 10 SW	MIN	75 91	80	77	72	72	73	71	68	69	75	72	72	73	76	92 76	93 76	91 76	72	73	87 73	90 76	74	85 75	85 65	86 65	64	89 67	91 70	90 69	70	74	7.
	MIN	71	92 79	73	69	91 73	73	72	70	91 72	73	83	74	74	80	90 77	91 77	78	73	90 75	73		75	93 75	92 67	85 65	80 64	81 67	89 71	73	90 71	92 74	7
KE CHARLES WB AP	MIN	76	93 76	76	76	87 75	87 75	90 74	92 72	72	86 76	83 75	90 76	91 77	93 77	92 77	93 77	94 76	93 74	88 76	88 76	92 76	93 76	94 75	87 69	81 68	85 67	89 69	91 74	92 74	93 75	93 75	7
ERLIN FIRE TOWER	MAX	95 71	93 74	73	85 74	88 72	90 74	90 65	92 65	94 65	90 72	83 71	88 72	90 72	94 73	95 72	97 72	95 74	93 70	89 72	88 71	92 71	93 70	92 71	87 63	82 63	86 60	90 65	90 67	91 66	91 67	93 69	6
YNE 6 N	MAX	92 73	94 74	93 70	77	78 74	84 74	84 74	90 66	92 70	93 74	83 71	85 73	87 73	90 73	94 73	94 73	96 73	96 72	92 74			91 71	95 73	90 63	83 62	81 62	84 64	86 67	90 66	91 68	93 70	8-
CKEFELLER WL REFUGE	MAX	87 74	91 76	90 76	83 71	82 71	85 72	86 73	8 9 70	90 72	90 77	81 70	84 70	89 72	90 77	90 77	90 78	91 78	88 71	90 73	81 74	88 76	89 75	90 75	92 68	85 66	79 67	86 69	88 72	90 72	90 73	91 74	87
RMILION LOCK	MAX	87 73	91 74	90 77	83 73	80 73	86 71	88 70	89 68	90 71		89 68	85 70	87 75		90 72		92	90 71	89 74	84 74	80 78	89 72	89 73	91 65	8 9 6 2	78 62	85 65	86 67	88 69	90 68	90 70	87

Continued														37.77	- 111	1121	10	111													AUG	SUS T	1966
Station											,					Day	of M	onth															erage
	ı	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Av
VINTON	MAX	96 75	93 74	90 77	86 75		85 75	84 75	90 70	91 74	90 74	85 72	89 74		90 75	90 74	93 74	93 76	91 73			90 73		92 75	90 67	85 62	85 67	89 67	90 72	90 72	91 74	91 75	89.6 72.7
* * *																																	
SOUTH CENTRAL 08																																	
CARVILLE 2 SW	MAX	93	92	88	85	84	88	84	85	90	82	8 9	91	92	93	93	95	94	92	87	90	94	94	92	89	85	87	85	84	91	91	92	89.4
	MIN	74	72	76	73	70	71	72	70	72	71	72	73	73	73	73	74	72	71	72	71	72	73	75	66	64	63	66	72	73	72	71	71.4
FRANKLIN 3 NW	MAX	91	91	90	88	86	84	88	90	89	86	87	88	89	88	89	91	91	88	84	8 9	89	90	92	90	85	85	85	86	90	89	90	88.3
	MIN	73	75	75	75	72	72	72	72	72	72	72	76	75	75	74	75	73	73	75	7 2	74	75	76	67	64	65	68	73	70	72	70	72.4
HENDERSON 2 W	MAX	92	93	8 2	83	87	86	87	89	91	85	86	8.8	87	90	90	95	94	90	84	88	93	92	91	86	80	85	87	83	90	90	91	88.2
	MIN	72	72	7 2	74	72	76	68	67	69	73	76	73	72	77	72	73	72	71	72	71	72	72	74	64	62	62	65	68	67	70	70	70.6
JEANERETTE EXP STA.	MAX	86	91	90	82	81	88	85	8 8	90	90	77	86	87	90	8 9	90	93	92	89	85	88	90	91	92	85	80	86	86	86	90	91	87.5
	MIN	72	74	72	72	73	71	70	6 9	70	73	71	73	74	73	7 3	73	73	72	72	70	72	73	73	64	61	63	66	68	69	70	71	70.6
LAFAYETTE FAA AIRPORT	MAX	90	91	79	80	86	84	87	88	89	77	84	84	87	89	89	92	92	8 8	95	85	89	91	90	84	80	83	85	86	88	8 6	89	86.4
	MIN	73	74	73	72	73	73	71	69	71	72	71	72	74	73	73	73	75	7 2	72	72	72	72	73	66	64	64	68	70	70	71	71	71.3
MORGAN CITY	MAX MIN	88 73	94 75	94 78	91 74	83 74	88 71	86 71	92 72	93 73	92 74	80 72	90 75	92 75	95 75	96 75	93 75	95 75	94 75	90 74	93 74	94	94 77	95 68	88 65	88 65	86 66	89 67	82 74	86 74	92 75	95 72	90.6 72.8
NEW IBERTA 5 NW	MAX MIN	92 73	92 73	85 72	84 73	88 71	87 70	89 71	90 69	92 71	84 71	86 70	87 72	91 73	92 73	90 74	93 73	93 73	90 71	8 2 7 2	90 70	94 73	92 74	92 73	85 65	79 62	86 64	87 68	89 70	91 69	91 70	91 71	88.8
* * *																																	
SOUTHEAST 09	!																					,											
BOOTHVILLE WB CITY	MAX	89	89	89	85	88	80	86	86	84	87	88	89	89	8 9	90	91	82	87	88	90	90	90	91	84	84	86	82	86	8 8	89	88	87.2
	MIN	74	74	79	74	75	74	74	71	71	74	76	77	77	7 3	76	78	78	76	76	77	77	76	78	77	75	73	71	74	75	75	73	75.1
BURAS	MAX	88	89	92	87	87	82	87	86	88	86	90	92	90	88	90	90	98	87	89	91	92	90	90	8 9	90	89	83	89	8 9	88	89	88.5
	MIN	75	76	75	73	74	72	72	71	70	72	71	77	77	73	75	77	76	74	70	76	78	77	78	7 3	74	73	73	73	75	77	75	74.3
COCODRIE	MAX MIN																																
DIAMOND 4 NW	MAX	90	93	90	82	86	83	86	90	85	84	8 9	90	91	90	92	93	89	88	88	90	90	94	92	90	85	86	80	83	87	87	89	88.1
	MIN	76	76	78	76	74	74	75	73	77	72	7 3	76	77	77	76	77	74	74	74	76	77	76	77	73	69	71	70	74	77	76	74	74.8
DONALDSONVILLE	MAX	90	96	94	91	83	87	90	92	95	95	82	92	92	95	95	94	95	95	92	92	93	96	95	95	87	84	90	85	86	93	92	91.4
	MIN	74	73	76	74	73	73	74	72	73	73	72	73	74	74	73	74	72	73	74	71	74	73	76	66	64	65	66	70	73	73	72	72.2
GOLDEN MEADOW 9 NW	MAX MIN	91 69	91 70	93 69	90 68	89 73	86 70	87 71	89 73	92 72	85 69	90 67	90 69	91 73	92 73	95 72	95	95	92	95	94 70	90 73	92	94	93	93	92 62	89 66	78 68	80 70	88	89 69	90.3
GRAND ISLE COAST GUARD	MAX MIN	91 78	90 76	93 77	91 78	95 79	93 76	94 76	96 79	94 78	83 80	85 78	87 82	87 81	88	88	86 80	86 76	95 75	85 77	87 79	90 80	91 80	90 79	87 79	87 81	91 80	87 81	89 79	91 82	90 80	86 81	89.1 78.9
HOUMA 1 SW	MAX	93	94	92	88	85	87	89	91	90	81	90	91	90	91	91	95	93	89	90	91	92	92	92	85	85	87	85	78	90	92	92	89.4
	MIN	72	73	77	75	73	73	73	74	74	74	72	74	75	74	72	74	72	72	72	73	73	74	74	67	63	65	68	72	72	73	71	72.3
NEW DRLEANS WB MOISANT	MAX	92 71	90 70	90 78	82 74	83 74	85 74	90 71	91 71	90 75	85 73	91 73	93 75	95 72	92 73	93 71	95 74	92 73	91 74	93 72	94 70	92 71	92 69	93 74	87 72	83 65	87 62	84 63	79 72	89 73	8 8 6 8	90 67	89.4 71.4
NEW DRLEAMS WB AUDUBON	MAX	89	92	90	82	83	86	88	94	88	84	90	91	92	94	90	95	91	8 9	89	89	91	93	92	85	82	88	81	76	88	88	92	88.5
	MIN	74	74	74	75	73	7 4	74	75	75	74	74	76	77	73	75	74	74	74	7 4	7 4	75	74	77	70	68	66	68	70	74	72	71	73.3
PARADIS 7 S	MAX	92	92	91	85	84	85	90	91	90	83	89	92	92	93	92	93	94	89	89	90	92	92	92	90	85	87	86	79	91	90	90	89.4
	MIN	73	72	78	75	73	73	74	73	74	74	73	75	73	74	72	73	74	73	74	72	72	71	74	67	62	63	64	71	72	70	68	71.8
RESERVE	MAX	86	91	8 9	90	81	83	86	89	90	90	83	90	91	92	92	92	93	90	88	90	89	93	92	91	88	82	85	81	78	88	87	88.1
	MIN	74	72	7 1	74	73	72	73	73	74	75	73	75	74	75	74	74	70	74	75	71	72	71	74	68	62	64	67	62	69	73	70	71.5
SAINT BERNARD	MAX	91	92	91	84	84	86	91	90	8 9	86	88	92	94	93	93	94	92	89	92	90	95	94	92	89	84	86	85	81	89	88	90	89.5
	MIN	72	72	76	76	74	76	74	72	7 4	74	72	72	75	74	73	74	73	74	74	73	73	72	75	70	68	65	66	73	73	72	70	72.6
SCHR1EVER	MAX	93	93	91	82	85	87	92	93	91	86	91	92	91	93	93	95	92	85	88	91	94	94	94	90	86	8 9	85	80	92	91	91	90.0
	MIN	72	71	75	73	73	71	71	72	72	73	72	73	73	72	71	73	72	74	73	71	73	71	74	67	63	6 3	64	72	73	71	68	71.2

EVAPORATION AND WIND

																Day	Of Mo	nth															Total or Avg.
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	ToA
NORTH CENTRAL 02																		25		20	1.0	0.0	30	34	27	25	26	21	1.6	22	. 24	. 26	6.77
CALHOUN EXP STATION	EVAP	.23 10	.28 15	.15 21	·11 28	.20 11	.22 16	.28	.18	17	11	.28 41	32	22	26	19	19	21	20	30	24	26	29	29	46	56	25	14	10	18	19	26	6.77 706
e e e CENTRAL 05																	ŀ																
WOODWORTH STATE FOREST	EVAP WIND MAX MIN		96	19 89	74	16 87	86	15	91	93	94	82	87	82	89	.16 13 93 71	• 26 15 93 65	96	94	95	.27 16 84 67		.16 19 93 70	20 14 95 71	29 92 63	.23 28 85 62	83	84	87 66	90	91	92	5.278 505 89.2 67.2
* * * EAST CENTRAL 06																								21	2.7	2.7	16	21	30	1.6	30	1.0	5 21
LSU BEN HUR EXP STA	EVAP WINO MAX MIN	27 94	102	100		30 86	17 89	25 98	17 100 75	99	103	102	94	93	20	104	100	102	94	94		89 72	20 101 73	16 102 77	51 96 67	52 94 65	84 64	14 95 71	29 92 72	29 91 73	23 98 75	96	5.31 809 95.7 73.5

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STATION	INDEX NO.	COUNTY	RAINAGE 1	LONGITUDE	ELEVATION	TII	ERVA ME A ABLE	S	OBSERVER	STATION	X NO.	COUNTY	AGE 1	LATITUDE	LONGITUDE	ELEVATION	TI	ERVAT ME AI TABLE	ND S	OBSERVER
STATION	INDEX	COUNT	DRAINAGE	LONG	ELEV	TEMP.	FVAP	SPECIAL HET MOTES	ODODAL V ZA		INDEX	COUNTY	DRAINAGE	LATI	LONG	ELEV	TEMP	PRECIP. EVAP.	SPECIAL HEX NOTES	OBSERVER
ALEKAMORIA ALEXAMORIA RINEVLE BR ALEXAMORIA WB AIRRORT AMITE ANOREM ARILOM FIRE TOWER ARCADIA ASCADIA ASCADIA BASTROR	0101 0 0104 0 0205 0 0232 0 0253 0 0277 0 0349 0	5 RARIOES 5 RARIOES 5 RARIOES 6 TANGIRAMOA 7 VERMILION 2 CLAIBORNE 2 BIENVILLE 4 NATCHITOCHES 8 ST MARTIN 3 NOREHOUSE	11 31 19 11 31 18 3 31 24 6 30 43 7 30 05 9 32 53 11 32 33 11 32 07 1 30 21 9 32 47	92 28 92 29 92 18 90 30 92 15 93 00 92 55 93 06 91 43 91 54	87 80 92 177 20 350 400 225 25 140	8A 7A	7A 7A 11D 8A 7A 1P 8A 7A 8A 5P	C HJ H H H	ALEXANDRIA POWER RLANT EUGENE MILLER U S WEATHER BUREAU ROBERT S. MCCLENDON AOAM SORNIER LOUISIAMA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM N. FLETCHER CITY OF BASTROP	NELVILLE NERNENTAU METAIRIE NI NOEN HITTIE 2 SE MONROE FAA AIRRORT NOARGE LOCK NO 4 MONROE CITY MONTGONERY MORGAN CITY	6142 6157 6244 6271 6303 6305 6310 6324	05 ST LANDRY 07 ACAOIA 09 JEFFERSON 01 WEBSTER 07 ALLEN 02 OUACHITA 02 OUACHITA 02 OUACHITA 05 GRANT 08 ST MARY	T 3 8 2 11 3 4 3 9 3 9 3 9 3	0 42 2 31 2 28 2 33	91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 94 91 13	30 16 250 120 78 75 80 165	7A HID H	7A 41D 8A 5P	H C H C	RUTH T. MEBERT ERVIA ORONET SEMAGE AND WATER SOARO W. G. SRARRMAN THOMAS V. BURNITT U. S. FEO. AVIATION AGENCY U. S. CORRS OF ENGINEERS CITY OF MORROE W. O. MARRISON, JR. MUCY R. LANDRY
SATCHELOR BATON ROUSE WB AIRRORT BELAM FIRE TOWER BETHAMY BOOCAU FIRE TOWER BOGALUSA BOOK BOOTHVILLE WB CITY BUNKIE BURAS	0549 0 0639 0 0786 0 0920 0 0945 0 1152 0 1157 0	5 ROINTE COUPEE 6 E BATON ROUGE 5 LA SALLE 1 CADDO 1 BOSSIER 6 WASHINGTON 5 CATANOULA 9 PLAQUEMINES 9 RLAQUEMINES 9 RLAQUEMINES	1 30 49 8 30 32 11 31 36 12 32 23 11 32 42 10 30 47 111 31 20 5 29 20 2 30 57 6 29 21	91 42 91 09 92 11 94 03 93 31 89 52 91 52 89 24 92 10 89 32	200 370 103 45	BA SR NID H	IR TA IP BA 5P	C HJ C H H H H	U S CORRS OF ENGINEERS U S WEATHER BUREAU LOUISIANA FORESTRY COMM JAMES T NC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP WALTER A: BOOK U S WEATHER BUREAU GILBERT GOUX REOPLES UTILITIES - INC	NATCHITOCHES NEW IBERIA 5 NW NEW ORLEANS WB NEW FED NEW ORLEANS WB MOISANT NEW ORLEANS WB AUDUBON NEW ORLEANS MB AUDUBON NEW ORLEANS CITRUS NEW ORLEANS CITRUS NEW ORLEANS JEFFERSON NEW ORLEANS JEFFERSON NEW ORLEANS JEFFERSON	6657 6659 6660 6664 6666 6668 6669 6671	OA NATCHITOCHES OB IBERIA OB ORLEANS OP ORLEANS OP ORLEANS OP ORLEANS OP ORLEANS OP ORLEANS OP ORLEANS OP ORLEANS	2 3 5 2 8 2 8 2 6 3 8 2 8 2 8 2	1 46 0 03 9 57 9 59 9 56 9 56 0 03 9 57 9 56 9 56	93 05 91 52 90 05 90 15 90 08 90 02 89 59 90 08 90 06 90 01	3	MIO NIO		H E HJ E H	NUNICIRAL RUWER RLANT JANES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
CALHOUN EXP STATION CARVILLE 2 SW CATFISH POINT CHATHAN CLINTON COCODRIE COLFAX CONVERS COTTON VALLEY COUSHATTA 1 SE	1565 0 1601 0 1703 0 1891 0 1929 0 1941 0 2023 0 2121 0	2 JACKSON 6 E FELICIANA 9 TERREBONNE 5 GRANT 4 SABINE 1 WEBSTER	9 32 31 8 30 12 7 29 52 11 32 19 6 30 52 5 29 16 11 31 31 12 31 47 11 32 49 11 32 01	92 20 91 07 92 51 92 27 91 01 90 39 92 43 93 42 93 25 93 20	180 26 6 180 182 5 90 230 230 145	5P 7A 8A 5P 8A 8A 8A	8A 6 5R 7A 6A 6A 6A 6A 6A	H C H H H H	NORTH LOUISIANA EXR STA U S PUBLIC HEALTH MOSR U S CORRS OF ENGINEERS CHARLES C. MOSS KENNETH N. CAIN SUN OIL COMPANY W. O. RICHARDS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER	NEW ORLEANS LONGON OAKORLE OAK RIGGE OAKMOLIA DBERLIN FIRE TOWER OLD RIVER LOCK OLD TOWN BAY OLLA 1 S OPELOUSAS AIRPORT PARADIS 7 S	6836 6868 6911 6938 6962 6968 6978 7001	09 ORLEANS 07 ALLEN 03 MOREHOUSE 06 E FELICIANA 07 EVANGELINE 05 ROINTE COURE 07 CALCASIEU 05 LA SALLE 05 ST LANDRY 09 ST CHARLES	4 3 9 3 6 3 4 3 6 3 4 3 11 3 2 3	9 59 0 49 2 37 0 44 0 36 1 00 0 17 1 54 0 33 9 47	90 04 92 41 91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26	12 103 90 130 67 70 16 155 75	5R 8A	7A 7A 7R 1R 8A 8A	н	SEWER AND WATER BOARD SAN R. LAING. JR. JOHN S. BARR RERTY E. ORENER LOUISIAMA FORESTRY CONM CORPS OF ENGINEERS SAN KOONCE J. V. MEREDITH U S CORPS OF ENGINEERS R. NELANCON, JR.
COVINGTON 4 NAW CROWLEY EXP STATION CURTIS 1 SSE DARNELL 2 N DE OUINCY 4 N DE RIDDER DIANONO 4 NW DOWALDSONVILLE ELIZABETH ENON 7 MSM	2212 0 2235 0 2297 0 2361 0 2367 0 2478 0 2534 0	6 ST TANNANY 7 ACADIA 1 BOSSIER 3 WEST CARROLL 7 BEAUREGARD 9 PLAQUENINES 9 ASCENSION 7 ALLEN 6 WASHINGTON	6 30 32 7 30 15 11 32 25 9 32 42 4 30 31 4 30 50 8 29 35 8 30 06 4 30 52 10 30 42	90 07 92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48 90 11	40 25 155 104 95 180 4 33 150 45	5P 8A 5P 7A 7A	5P 8A 7A 7A 8A 5P 7A 7A	H H H	ST JOSEPH ABBEY RICE EXPERIMENT STA LSU RED RIVER VLY EKP GLADYS MAYNES LA CORR AND IND SCH CITY WATER DEPARTMENT LSU PLAG PARISH EKP STA WARREN L. LANDRY CALCASIEU PAPER CO IMACTIVE 1/3/65	PEARL RIVER LOCK NO I PINE GROVE FIRE TOWER PLAIN OEALING POLLOCK 6 NAW QUARANTINE RAYNE 6 N RESERVE RIVERTON DAN ROCKEFELLER WL REFUGE RODESSA	7304 7344 7424 7572 7678 7767 7897 7932	06 ST TAMMANY 06 ST HELENA 01 BOSSIER 05 GRANT 09 PLAQUEMINES 07 ACAQIA 09 ST JOHN BAPT 02 CALDWELL 07 CADERON 01 CADDO	7 3	0 42 2 54 1 36 9 13 0 20 0 04 2 11 9 44	89 47 90 45 93 41 92 26 89 16 92 16 90 34 92 06 92 49 94 00	30 291 195 5 33 13 80 4	7A 5P: 8A 7A	7A 1P 7A 5P 8A 7A 7A 8A	C H H H	U S CORPS OF ENGINEERS LOUISIANA FORESTRY COMM LEON SANDERS, JR. TRUNKLING GAS CO INACTIVE 971/65 UNION TEXAS NAT GAS CO GOOCHAUX SUGAR REFOUND U S CORPS OF ENGINEERS LA MLDLF + FISH COMM JO 8. MARTSELL
EUNICE FARMERVILLE FOREST MILL 1 NE FRANKLIN 3 NW FRANKLINTON FRANKLINTON FRANKLINTON 3 SW FRENCH SETTLEMENT GLOSTER 1 W GOLDEN NEADOW 9 NW GORUN FIRE TOWER	3079 0: 3262 0: 3313 0: 3321 0: 3327 0: 3345 0: 3657 0: 3661 0:	LAFOURCHE	7 30 30 9 32 46 2 31 03 2 29 49 10, 30 50 10 30 49 6 30 18 11 32 12 5 29 28 11 31 25	92 25 92 24 92 31 91 33 90 10 90 11 90 48 93 50 90 23 92 54	47 170 160 12 145 145 14 255 3	5P 4P MID: N	7A 5P 7A 1D 7A 8A	с н с н	ROYME H. FONTENOT H. W. THURSTON JR. RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO THOMAS M. WELCH SOUTHERN NAT GAS CO HARRY E. ROLAND NARGARET E. JANISON GULF OIL CORPORATION LOUISIAN FORESTRY COMM	RUSTON LA POLYTECH INS SALLES FIRE TOWER SAINT BERNARD SI. FRANCISVILLE 6 SE SAINT JOSEPH EXP STA SCHRIEVER SHERIDAN FIRE TOWER SHREVEPORT WB AIRPORT SIRES 2 E SIMMESPORT	8094 8108 8137 8163 8295 8405 8440 8489	O2 LINCOLN O2 BIENVILLE O5 ST BERNARD O6 W FELICIANA O3 TENSAS O9 TERREBONNE O6 WASHINGTON O1 CAODO O2 WINN O5 AVOYELLES	6 3 6 3 5 2 10 3 11 3	9 52 0 43 1 57 9 44 0 51 2 28	92 39 93 08 89 50 91 18 91 14 90 49 89 59 93 49 92 28 91 48	276 5 60 78 15 252 180 42	4P 5P 8A 6P	8A 1R 4P 5P 8A 6P 1P M1D 7A	C HJ	LA POLYTECH INSTITUTE LOUISIANA FORESTRY COM- SOUTHERN NATL GAS CO. CROWN ZELLERBACH CORP. NE LA ERPERIMENT SIA COMRAD N. LEBLANC LOUISIANA FORESTRY COMM U S WEATHER GURLAU JACK KELLY LEWIS GRENILLION
GRAND CHENIER GRAND COTEAU GRAND ECORE GRAND ISLE COAST GUARD GREENSBURG GUEYDAN 5 S HACKBERRY 8 SSW HAMMOND 3 NW HARRISONBURG LOCK # 2 HAYNESVILLE 2 WSW	3800 05 3804 04 3807 05 3864 06 3930 01 3979 01 4034 06 4100 05	CAMERON ST LANDRY NATCHITOCHES JEFFERSON ST HELENA TVERNILION CANERON TANGIPAHOA CATANOULA CLAIBORNE	7 29 46 2 30 26 11 31 49 5 29 14 6 30 50 5 29 57 4 29 53 6 30 32 9 31 47 9 32 57	92 57 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 49 93 10	10 56 130 2 225 10 6 45 60 330	5P 8A 8A 7A 5P	2M 5P 7A 8A 8A 6R 7A 5P 8A	H H H C	CONTINENTAL OIL CO. ST CMARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARD TOWN OF GREENSBURG ARPIN FARMS U S WILDLIFE SERVICE LOUISIANA FORESTRY CONN U S CORPS OF ENGINEERS MIO-VALLEY PIPELINE CO.	SINPSON SINGER SLIDELL SPEARSVILLE FIRE TOWER SPRINGHILL 2 S SPRINGVILLE FIRE TOWER STERLINGTON DAM SIEVEMSON FIRE TOWER STONYPOINT SUGARTOWN	6519 6539 6669 6683 8715 8785 8795 6813	04 VERNON 07 BEAUREGARD 06 ST TAMMANY 02 UNION 01 WEBSTER 06 LIVINGSTON 02 OUACHITA 03 MOREMOUSE 06 E BATON ROUG 07 BEAUREGARD	6 3 9 3 11 3 6 3 9 3	0 39 0 17 2 54 2 58 0 46 2 42 2 54 0 39	93 00 93 25 89 47 92 34 93 27 90 39 92 05 91 58 90 56 93 01	300 147 10 200 249 32 55 150	5P	7A 7A 5P 1P 7A 1P 8A 1P 7A 6A	с н	MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION LA. FORESTRY CONN INTERNATIONAL PAPER CU LOUISIAMA FORESTRY CONN US CORPS OF EMOINERS LOUISIAMA FURESTRY CONN LAURA L. CAMRÖELL NETA A. TURNER
HENDERSON 2 W HINESTON 4 NNE HODGES GARDENS HOLLY RIDGE 10 N HONER EAP STATION HOSSION HOUNA 1 SW JEAMERETTE EXP STA. JENNINGS JONESVILLE 4 N	4260 05 4288 04 4320 03 4355 02 4398 01 4407 05 4674 06 4700 07	S ST MARTIN B RAPIDES SABINE RICHLAND CLAIBORNE CADDO TERREBONNE B BERIA JEFF DAVIS CATAHOULA	1 30 19 4 31 11 12 31 23 9 32 37 11 32 45 11 32 53 5 29 35 2 29 57 7 30 14 3 31 41	91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 85 374 200 13 20 30 70	7A 5P 5P 7A 4P	5P. 7A. 8A 7A 5P 5P 5P 7A	H	DUDLEY JC PATIN: SR: IRVIN C: MORRISON MOGES GARDENS MRS: OSCAR T: CLACK N LA HILL FARM ERP STA THOMAS C: GRAVES F: A: OELATTE USDA + LSU MARION E: BLANCHARO TOXIE M: TOLAR	TALLULAH 2 SW URANIA VERNILION LOCK VIDALIA NATCHEZ VIDALIA 2 VILLE PLATTE 2 SW VINTON VINTON WESTDALE 3 SW MEYANORE 2 SW	9235 9319 9355 9357 9369 9375 9378 9610	03 MAOISON 05 LA SALLE 05 CONCORDIA 05 CONCORDIA 05 EVANGELINE 07 CALCASIEU 09 ST BERNARD 01 REO RIVER 06 H FELICIANA	11 3 5 2 8 3 8 3 7 3 12 3 5 2 11 3	9 47 1 35 1 35 0 40 0 12	91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28	85 95 14 62 62 72 19 5	6P 6A 5P 5P	8A 6P 6A 7A 5P 5P 7A 7A	C H H C	USDA ENTONOLOGY RCH OV NRS, G. N. TANNEHILL U S. CORPS OF ENGINEERS U S. CORPS OF ENGINEERS U S. CORPS OF ENGINEERS HARRY THONESON TOWN OF VINTON LANNY C. VILLANEUVA ABSOLUN P. DILLANEUVA ABSOLUN P. OTTON
KEITHVILLE KENTWOOD KINDER 3 W KORAN LAFAYETTE LAFAYETTE FAA AIRRORT LAKE ARTHUR 10 SW LAKE CMARLES WB AP LAKE END LAKE CMARLES WB AP LAKE END	931 01 5021 08 5026 08 5065 07 5078 07 5081 01	TANGIPAHUA TALLEN BOSSIER LAFAYETTE LAFAYETTE TCANERON TCALCASIEU	11 32 21 6 30 56 4 30 30 11 32 25 2 30 13 2 30 12 7 30 00 4 30 07 11 31 55 8 32 49	93 50 90 31 92 54 93 28 92 01 91 59 92 48 93 13 93 18 91 12	10	HID N BA NID N	AB	C H H J H	LILLIAN ALEXANDER ARCHIE L NIXON ALEX COUPVILLE UNITEO GAS PIPE LINE CO HUNICIPAL PUBER PLANT U S FED AVIATION AGENCY U S WILDLIFE SERVICE U S WEATHER BUREAU BEN T. #000 C. R. EVANS	WINNFIELD 2 W WINNSBORD WINDNA FIRE TOWER WOODWORTH STATE FOREST	9806 9809	OZ WINN 03 FRANKLIN 02: WINN 05 RAPIDES	11 3	2 09	92 41 91 42 92 39 92 28	160 80 220 90	8A	7A 8A IP 8A 8	C H C H	ESTES 8. BOZENAN LOUISIAMA FORESTRY CONN LOUISIAMA FORESTRY COMH LA. FORESTRY COMM
LEESVILLE LETTSWORTH LOCANSPORT 4 ENE LONGVILLE LSU BEN-HUR EXR STA NANSFIELD 3 WSW NANY NARYI NARION HARKSVILLE	\$335 05 5522 01 \$527 01 \$584 01 \$620 06 \$874 01 \$892 04 \$5908 02	O ROINTE COUPEE OE SOTO DE SOTO TEBEAUREGARD SE BAION ROUGE DE SOTO SABINE	12 31 58 12 31 59 4 30 36	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15 92 02	240 26 190 101 114 21 373 265 197 87	9A 7A 8A	7A 7A 7A 9A 9A 9A 9A 9A 9A 9A 9A	A HH	JAMES N. NILLER U S CORPS OF ENGINEERS R. E. DAVEMPORT SOUTHERN NATURAL GAS CO THURRAN R. E. GANIEL USOA-ARS INACTIVE 4/1/6S THOMAS R. POST BESS PEEK TOWN OF HARKSVILLE											

[†] DRAINAGE CODE: I-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPFI 3-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES LOUI

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 | 101 |

MMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in the and the amendation of the medicated dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in the and the amendation of the sum of the rector sum of wind directions entered in figures are tensed of gives. By all in wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations in daylight using time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., 6.5,1. Data in the "Extremes" table, "Daily Precipita tion" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the nost office

SEASONAL TABLES. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication,

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown,
- // Gage is equipped with a windshield.
- B Adjusted to a full month,
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall,
- M One or more days of record missing: if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table,
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue,

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Sumilar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USSCOMM-ESSA-ASHEVILLE-10/4/66-800



CLIMATOLOGICAL DATA

U. S. DEPARTMENT OF COMMERCE

JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

LOUISIANA

SEPTEMBER 1966

Volume 71 No. 9



CLIMATOLOGICAL DATA

01,1				Ten	npera	ture	1						4	1			Precip	pitation					
CH. & AGR.				la					s	Ma	o. of E	ays Min			le	Day		Snor	w. Sleet			o. of D	_
Jagun	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above	+	MIN C	-	Total	Departure From Normal	Greatest Di	Date	Total	Max. Depth on Ground	Date	o P	.50 or More	1.00 or More
* * * NORTHWEST 01																							
COTTON VALLEY LOGANSPORT MINDEN PLAIN DEALING SHREVEPORT WB AIRPORT R	83.3 86.3 84.4 81.9 84.4	62.1 63.3 63.8 61.4 66.2	72.7 74.8 74.1 71.7 75.3	- 3.5 - 5.7 - 3.5	92 95 93 90 93	2 7 7 7 6	49 54 50	23+ 22 22 23+ 22	0 0 0 2	15 7 3	00000	00000	00000	3.09 2.12 2.71 3.42 3.27	64 .92 .99	1.68 1.43 1.23 1.87	11 11 11	.0 .0 .0	0		5 6 6	2 1 2 1 1	1 1 1 1
WESTOALE 3 SW	85.4	62.9	74.2		93	8 •	50	22	1	11	0	0	0	1.99		1.30	11	۰0	0		5	1	1
DIVISION			73.8	~ 3.5										2.77	. I 4			.0					
NORTH CENTRAL 02																							
ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE HOMER EXP STATION	84.3 85.1 86.8 84.7M 85.1M	62.2 63.7 62.1 64.6M 63.1M	73.3 74.4 74.5 74.7M 74.1M	- 2.7	93 94 97 93 92	4 4 1 6• 7	52 51 50 51 53	22 22 22	1	11	00000	00000	00000	3.52 1.71 3.31 2.05 2.06	- 1.00	1.01	11	.0 .0 .0	0		7 4 6 5 4	2 2 3 1 2	
MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELO 2 W	85.6 86.8 84.9 87.5	63.7 66.1 93.4 62.7	74.7 76.5 74.2 75.I		94 96 94 95	6 • 3 8 • 5 •	52 54 51 47	22	0 0 1 0	9	0 0 0	0000	0 0 0	3.60 3.46 2.20 1.59		2.05 1.75 1.26	18	.0 .0	0 0 0		7 5 4 4	1 2 2 1	
OIVISION			74.6	- 2.4										2.61	- ,32			.0					
NORTHEAST 03																							
BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	87.4 85.0 84.5 86.6 85.3	64.8 63.3 64.4 64.6 63.9	76.1 74.2 74.5 75.6 74.6	= .5 = .5	96 94 94 94 93	3 4 8 4	53 53 51	22	0 0 0	7 7 12		00000	00000	1.23 3.83 3.46 2.53 3.97	,13 1,48	.54 1.33 1.46 1.29 1.47	19	.0			3 5 5 6	1 3 2 2 2 2	
WINN5BORO	86.3	64.4	75.4	- 1.8	95	4	53	22	0	12	0	0	0	5.66	2.84	2.74	12	•0	0		6	3	
OIVISION			75.1	- 1.7								ł		3,45	.84			•0					
WEST CENTRAL 04											1				4							ı	
ASHLANO 2 5 CONVERSE GORUM FIRE TOWER LEESVILLE MANY	84.5 85.4 87.7M 87.2 M	61.2 61.3 65.7M 63.8	72.9 73.4 76.7M 75.5 M		92 94 95 95	8 + 8 5 7+	48 50 49	22 22 22 22 22 22	5 2 0 0	9	0 0 0	00000	0 0 0	3.28 2.50 5.08 2.14		1.37 1.20 1.85 .93	11	.0	0		6 6 4	2 2 3 2	
NATCHITOCHES	88.9	65.3	77.1		97	5	53	22	0	17	0	0	0	2.58		1.02	10	.0	0		6	2	
OIVISION			75.1	- 2.0										3.12	07			.0					
e e e e e e e e e e e e e e e e e e e																							
ALEXANORIA ALEXANORIA W8 AIRPORT BELAH FIRE TOWER 900K BUNKIE	86.4 84.8 87.8 87.5 87.0	66.4 64.9 56.1M 64.5 54.8	76.4 74.9 77.0M 76.0 75.9	- 2·1 - 1·5	94 92 96 94 94	6 7+ 5 3	53 53	22 22 22 23•	0 0 0	12	00000	00000	0 0 0 0	3.80 5.55 3.56 5.58 1.48	2,42	.85 1.48 .75 2.42 1.20	11	.0	0 0 0		7 9 8 6 2	5 4 3 1	
COLFAX	86.8 M	64.6	75.7		95 93	8 •	52	22	0	11	0	0	0	4.12		I.56	19	.0	0		В	3	
GRANO COTEAU HINESTON 4 NNE JONESVILLE 4 N	86.7 86.6	63.7	75.2 75.0		94	5 8	51	22 22 22	0	12	0	0	0	7.36 3.95 2.84	80	2.52 1.45 1.32	19	.0	0		6 5 6	3 2 1	
MELVILLE OLO RIVER LOCK URANIA VILLE PLATTE 2 5W	86.1 86.2 88.2 87.8	67.0 65.7 64.6 65.9	76.6 76.0 76.4 76.9 75.7	- 1.0 8 - 1.0	94	8 7 3 4	53 51 54		0 0	10 15 12 11	0 0 0	000	0 0 0	•71 5•46 3•71 4•05	2,63	.19 2.90 1.03 2.34	17 18 5	.0	0		5 6 6 7	0 3 3 1	
WOODWORTH STATE FOREST	86.7	54.7	76.0	- 1.6	, ,		,		Ů			-		4.01	.37			.0					
* * *																							
EAST CENTRAL 06 AMITE BATON ROUGE WB AIRPORT R ROGALUSA CLINTON COVINGTON 4 NNW	84.9 86.4 87.3 84.4M 87.1	66.1 67.3 66.8 64.7 65.5	75.5 76.9 77.1 74.6M 76.3	= 1.0 = .5 = 1.0	93 93 95 91 93	4 8 5 7 4+	51		0 0 0 0	9 9	0 0 0 0	00000	00000	3.50 2.62 3.92 3.19 5.62	90 40	.92 1.31 2.07 1.21 3.60	18 12 2	.0	0 0 0		7 5 6 7 5	3 2 2 2 2 3	
FRANKLINTON 3 5W GREENSBURG HAMMOND 3 NW LSU BEN HUR EXP 5TA 5T FRANCISVILLE 6 SE	87.1 87.9 88.2 87.5 86.5	64.7 64.9 64.1 65.8 67.4	75.9 76.4 76.2 76.7 77.0		95 93 95 95 94	8 · 4 · 2 · 7	53 53 52 52 56	22 22 22	0	11 13	0 0 0 0	00000		3.47 4.05 2.3I 1.28 1.56		1.46 .90 1.08 .31	19 10 18 17	.0	0 0 0		7 7 6 7 6	3 6 2 0 2	0
SLIDELL	87.3	68.4	77.9		92	15+	57	22	0	11	0	0	0	5.70		1.41	18	.0	0		9	4	
DIVISION			76.4	8										3.38	90			•0					

Continued

Continued	-												- 1										
				Ter	nper	ature							_				Preci	pitation			1		
				_						N	lo. of	Days			_			Sno	w, Sleet		N	o. of	Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highost	Date	Lowest	Date	Degree Days	Above W		35° or Bolow	. 3	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * SOUTHWEST 07																							
CATFISH POINT DE QUINCY 4 N OF RIODER ELIZABETH HACKBERRY 8 SSW	87.6 88.2 87.8 87.4 87.2	67.5 65.2 66.1 64.2 68.9	77.6 76.7 77.0 75.8 78.1	- 2.3	95 93 94 95 92	14+	51 53 51	22 22 22 22 22 22	0 0 0	11 11 11	0 0 0 0	0 0 0 0	00000	4.72 .75 5.54 5.32 3.06	1.30	1.00 .37 2.00 1.55 1.65	2 11 11	.0 .0 .0	0		9 3 6 6 6	5	2 3
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	87.8 86.6 88.3 88.9	67.8 48.8 69.6 65.4 66.6M	77.8 77.7 79.0 77.2 77.3M	- 1.0	92 91 93 96 95	10° 8° 7° 4	59 60	22 22 22 22 22	0 0	12	00000	0 0 0	00000	4.24 2.86 3.54 9.01 4.80	47 - 1.52 48	1.28 .80 .88 3.64	18	.0 .0 .0	0		7 6 9 8	3 1 5	0
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	86.5 86.5 87.4	69.1 66.4 68.1	77.8 76.5 77.8		91	15° 15° 15	53	22 23 22	0	5 6 7	0 0	0	0 0 0	8.03 11.16 7.53		2.65 3.80 1.63	27	•0	0		12		
OIVISION			77.4	9										5.43	1.01			.0					
* * * SOUTH CENTRAL 08													1										
CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP STA LAFAYETTE FAA AIRPORT	88.1 86.2 87.1M 86.7M 84.8	67.6 68.5 65.8M 66.0M 67.5	77.9 77.4 76.5M 76.4M 76.2	- 1.9	94 91 94 91	4 7 4 8• 4•	58 54 56	22 22 22 23• 22	0 0 0	3	0 0 0	00000	00000	2.89 6.73 7.85 10.72 5.08	6.19 .91	.88 2.43 4.00 4.25 2.34	27 19 27	.0 .0 .0	0 0 0		6 11 9 7 6	4	3
MORGAN CITY NEW IBERIA 5 NW	89.4 87.7	69.4 66.5M	79.4 77.1M	. 5	94	160	58 56	22		16	0	0	0	5.48 6.97	- 1.28	2.64 3.80		.0	0		11		
OIVISION			77.3	- 1.0										6.53	1.18			.0					
* * * SOUTHEAST 09																							
BOOTHVILLE WB CITY BURAS COCODRIE	85 ₀ 3 86 ₀ 2	72.1 72.0	78.7 79.1			15.		23 23+	0	5	0	0	0	10.05 14.74		2.47		.0	0		12	7 8	
DIAMONO 4 NW DONALOSONVILLE	84.7 89.1	70.4 68.5	77.6 78.8	3	91 97	4		22	0	15	0	0	0	8.53 4.16	- 1.24	2.46 1.03		.0			10		3
GOLOEN MEAOOW 9 NW GRAND ISLE COAST GUARO MOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUOUBON R	88.2 88.0 87.5 86.3 84.2	66.8 76.0 68.8 67.6 69.5	77.5 82.0 78.2 77.0 77.9	1 - 1.3 - 1.0	93 95 93 91 93	5 5 15• 8• 2	68 57 57	22° 21 22 23 22	. 0	13 10 10 7	0 0 0 0	0 0 0	00000	7.30 5.51 5.72 5.55 6.03	91 .52 38	1.98 2.00 .96 1.15 1.66	19 26 27	.0 .0 .0	0 0 0		10 9 12 10 9	3 6 3	0 2
PARAOIS 7 S RESERVE SAINT BERNARO SCHRIEVER	87.3 85.8 86.6 87.3	67.8 68.3 68.6 67.4	77.6 77.1 77.6 77.4	- 1.6	93 91 92 93	1 16+ 7+ 3	59 57		0 0	7 7 7 9	0 0 0	0 0 0 0	0000	5.32 4.07 2.51 7.25	64 - 1.07	1.10 1.26 1.44 1.50	12	.0 .0	0 0 0		12 8 5	1	1 1
OIVISION			78.2	- 1.0										6.67	.04			.0					

EXTREMES

HIGHEST TEMPERATURE 4 STATIONS	97	OATE	07	-1
LOWEST TEMPERATURE 2 STATIONS	47	OATE	22	
GREATEST TOTAL PRECIPITATION SURAS	14.74			1
LEAST TOTAL PRECIPITATION LAKE ENO	.50			
GREATEST 1 DAY PRECIPITATION JEANERETTE EXP STA	4.25	OATE	27	

	Τ						_																							LOU15 SERTE	MBER	196
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Day 13	of N	lonth 15	16	17	18	19	20	0.1	22	23	24	05	00	07	00	00	00	01
NDRTHWEST 01											10	**	14	10	17	10	10	17	10		20	21	44	23	24	25	26	27	28	29	30	31
BETHANY BODCAU FIRE TOWER DOTION VALLEY URTIS 1 5SE SLOSTER 1 W	1.47 2.93 3.09 2.60 2.51	.48	• 42		.09 T	.02 .14 T				.06	7	1.27	T	.03			.10 T T	.30	. 25	.21											Ť	
HDSSTDN KEITHVILLE CDRAN LAKE END LOGANSRDRT	3.98 2.79 2.34 .50 2.12	.18	. 45			. 05 T				. 55		.95 1.95 1.78 .48 1.43	T	T		T	.40 T	.30	.85 T									.02	.03		.23	
MINDEN RIAIN DEALING RODESSA SHREVERDRI WB AIRPDRI R SRRINGHILL 2 S	2.71 3.42 4.30 3.27 1.81	.01 .05	•27 •14 •55		.09					. 25	1.87	1.00	т			T	.05 .07 .45	.12 .33 .38	T .06	.62 .41 .33									T .12		.15	
NESTOALE 3 SW	1.99		•12			.12					.20	1.30	.01					.24		Ť												
NORTH CENTRAL 02 ANTIDCH FIRE TOWER ARCADIA ALHDUN EXR STATION HATHAM ARMERVILLE	2.28 3.52 1.71 3.31 2.05		•17 •43	.10 .23 .07		.25 T .67	.37			T	.04	.83 1.01	.02 .53 .25				.06 .02 .01 T	.18	7 .31	.54 .10 .36		т					Ť	т	7 •12 •61	Ť	.20	
HAYNESVILLE 2 WSW HOMER EXR STATION HARION HONROE FAA AIRRORT HONROE LOCK NO 4	4.05 2.06 .87 3.60 4.42	.10	• 18	Ť •23	.08	.10				.06	.03 .80 .35 .40	.09	. 22				.02		2.05	2.76								.25 .36	.63		.25	
MDNRDE CITY RIVERTON DAM RUSTON LA ROLYTECH INS SAILES FIRE TOWER SIKES 2 E	3.46 3.15 2.20 2.27 2.T3	Ť	•18 •65 •90	т	T	.05 .13	• 01				•41	•71 1•26 •59 •51	.67 .13 .02	.01			. 02 . 02 . 17	.05 .03 .31		.02 1.50 .55		т	•01					.36	.09 .01		.21	
SREARSVILLE FIRE TOWER STERLINGTON DAM INNFIELO 2 W INDNA FIRE TOWER	3.95 1.62 1.59 1.96	.04			,03	.08	.13				.81 .48 .43	1.25 .45 .54 .59	.14 .03 .05				.21	.04	T	.10 .77 .01									.45 .11			
NORTHEAST 03 BASTRDP BOLLY RIOGE 10 N AKE RROVIOENCE BAK RIOGE BAINT JOSEPH EXP STA	1.23 3.83 3.46 1.25 2.53		1.29	1.33		.04 .14 T	.04				.07	.45 .25 .16 .44	7 .60 .46 .33	.03			T	.01	.17	1.30 1.46 .42		• 02						Ť	.05 1.10	T	.54	
STEVENSON FIRE TOWER SALLULAN 2 SW	2.64 3.97 5.66		,	.36		. 32	.10 1.02 .30				.09	.51	1.47	14 T			,	, O1		1.50		Ť					. 25	'	.04			
WEST CENTRAL 04																																
ISHLAND 2 S CONVERSE DRUM FIRE TOWER BRAND ECDRE HOGES GAROENS	3,36	1.46	.48	.53	.08	.08	-	-	-	. 62	.15	1.37	.05	-	•	-	.08	.42 .26 .23	.48	24	-	-	-	-	-	-	-	-	-	-	-	
EESVILLE IANY IATCHITOCHES IMRSDN	2.14		•20 •35	-		3.10			-	.05	1.02	.93 .06	Ť	۰	•	٠	.18	.25	.09	,35	•										1.00	
CENTRAL 05	3.60		• 03				.55	.02			.04	.63	.04					.12		.62								.14	.85			
LEXANDRIA RINEVLE BR LEXANDRIA WB AIRRDRT SELAH FIRE TDWER SDDK	3.02 5.55 3.56 5.58	.01	.01		. 12 T	.58 .70 .52	т			т	.07 .30 .22	.55 .03 .75	.04				•13 •05 •16	.05	1.48 .19 2.42	T .07								.24 .49 .35 .28	.77	, 33	.98 T	
JUNKIE CDLFAX UNICE SRANO CDTEAU (ARRISDNBURG LDCK ND 2	1.48 4.12 2.60 2.96	.03		• 05		.03 2.00 .03	.28	. 08			.05	.21 .65 1.22	. 35					1.20 .11 .61	-	.30		-	-	-		-			.10	. 28 •	-	
NIMESTON 4 NNE JONESVILLE NARKSVILLE VELVILLE JO RIVER LDCK	7.3 3.95 5.41 2.6	.01		.20		1.69 .68 T	7 7 .70 .30		1.32		.40				т		Ŧ				т	Т						1.90 T	.25 .25	.38 .06		
SIMMESRORT IRANIA /IDALIA NATCHEZ /ILLE RLATTE 2 SW /ODOWDRTH STATE FOREST	2.33 5.46 4.03 3.71 4.05	.18	.04		т	1.03	.14	Ť		.42	. 45 . 85 . 03 . 47		.03				.99	.25 .02 .30	2.90 T	.74 2.77 .30 .03								.49 .17 .14	.02		.84	
EAST CENTRAL 06											70	3.0						.34	.04	.01								7				
MITE ATDN RDUGE WB AIRPDRT R OGALUSA LINTON DVINGTDN 4 NNW	3.50 2.62 3.92 3.19 5.62	.05	.02 .03 T	T		.07 .32	.14 .10 .41			.04	.78 T .10 .05	01 01	.09	. 32 T	Т		.02 T	.18 .04 .03	1.31	.60							.04	.54 .10	T .28		.28	
RANKLINTON RANKLINTON 3 SW REENSBURG AMMOND 3 NW ENTWOOO	2.20 3.47 4.05 2.31 4.24	1.46	.65		.50	.14 .40 .10	.67	.05	т		.30 .50 1.08	.29 .10	T • 4 8 • 9 6 • 8 2	Ť		.05	. 05 f	. 16	.18 .01 1.35	. 47 . 90 . 05 . 30							Ť		.05	.07	.65	
SU BEN HUR EXP STA PAKNDLIA EARL RIVER LDCK ND 1 FINE GRDVE FIRE TDWER ST FRANCISVILLE 6 SE	1.28 4.70 3.09 3.56 1.56			1.84	. 03	.83	.10 .12 .17 .09	.05	.12	.09	.03 1.05 1.36	.30	• 12	.63 .02			.08	.50 .30 .70	.31 .69	.23 .55 .60 .25							.16	.18 .40 .08	.15			
HERIDAN FIRE TOWER SLIDELL BRINGVILLE FIRE TOWER STONYROINT	3.95 5.10 2.98 3.43	.01	·11 ·03	.42	.43 .30		.08 .05	.85 .13		.15	.11 1.24 .52	7 .16	.18 .06 .78 .07	.93			Т	.11 .04 .05	1.41 .05 .12	.68 .62								.12 .33 .32 .65	.05	Y		
SOUTHHEST 07 SOUTHHEST 07 INDREW INTRIBUTE OF THE THE THE THE THE THE THE THE THE THE	2.31 4.72 5.39 .75		.08 T	.10	.05	.01 .25 .98	.01 .05		.04 .07 .50	.15	.01	.01 1.00 .03					•94	T .69	.01 .26 1.13	.16							.07	.12 .47 .59	.59 .88 .04	1,20	•T1	

notes following Station In - 101 -

ontinued																				-										SEPTE		
Station	Total		,	0	0		-			0	_	10		10		_	lonth			-		T			_							
R100ER IZA8ETH NDC CHEN1ER EYDAN 5 S K8ERRY 8 SSW	5.5 5.3 2.5 5.7 3.0	2 0	01	2	.25	4	. 32		7	8	9	1.26			13	14	15	16 T	.80 1.20	.50		21	22	2	3 24	25	.34	.50	1.01	29	30	3
NNINGS NDER 3 W CE ARTHUR 10 SW SE CHARLES W8 AP	4.2 7.4 2.8 3.5 4.4	5 6	02	.03	.30	.20	• 22 • 15	1.35	Ť	T •45	T .37 .23		.67 1.15	T			.25		1.28 7 7 7 .02	.42	.24						.07 T	.67 2.90 .69 .05	.80 .12		.88	
MENTAU TIE 2 SE DALE RLIN FIRE TOWER TOWN BAY	4.3 8.4 5.4 9.0 2.1	6 9 1		.43	.11		.13 1.80 3.64	•12 •36		.60 T	.02	.01	3.35 1.38 1.50					.75	.21 1.85 2.67		.69							1.22 .66 .46 1.46	.22 .09 T			
NE 6 N KEFELLER WL REFUGE GER ARTOWN MILION LOCK	4.80 8.00 4.30 10.50	3 e 9 e 4 2 e	18	*19 2*65 T	. 58	.01	.24	.32 .37	.13	.15 1.90	т	.79 .18	.96 .66 T 1.86					Ť	1.94 1.65	.12	2.52 1.48 .24 .02							1.30 T 1.76 3.80		•15	•21	
TON	7.5	3 1 0	62	. 23	.03	7	1.63	.05	1.58	•13	•11	. 85						1.11	•15	Ť								.04				
UTH CENTRAL 08 MAFALAYA VILLE 2 SW NKLIN 3 NW DERSON 2 W NERETTE EXP STA AYETTE FAA AIRRORT GAN CITY	2.82 2.89 6.73 7.89 10.72 5.08	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		7 •80 •30	T T T .09		.35	2.01	.88 1.26 .55	.03	т	. 20 T	Ť	.82				.02 .15	.24	1.00							.18 .10 .18	.24 2.43 1.30 4.25			.28	
THEAST 09	6.91		11	•05	1	.34	.05 .95	.01	.23	•11	.03	.02	•21	•05				•10	.94	•15	.15						.75	2.64 3.80	.18			
HVILLE WB CITY S DRIE OND 4 NW LOSDNVILLE	10.05 14.74 8.53 4.16	1.		.05 .08	.33	† **	.59 .14 .65	.21		1.03		1.17	.26 .38	.80	.03	•	.59	*10	T -	. 25	2.47 2.00 1.40		-		•	-	2.40	2.22	.26 .52	•		
EN MEADDW 9 NW D ISLE CDAST GUARD A 1 SW IRIE R DRLEANS WB NEW FED	7.30 5.51 5.72 6.71 8.84		12		.20 2.80	.57	.26 .21 .18 .27	1.10 .10	•20 •14	.94	.05	.70 .25	.12 .10 .19 .20	.64	.03			Ť	Ť	.18 .50 .88	.75 2.00						.05 .96 .12	.70 1.60 .80 2.06 2.53	.96		.29 .20 .34	
ORLEANS WB MDISANT R DRIEANS WB AUDU80N R DRIEANS ALGIERS R DRIEANS CITRUS R ORLEANS DUBLIN R	5.55 6.03 5.24 3.70 4.44	٠			1.11	.80	.33 .97 .19	.01	•02	•01	.21 .03 .02 .29	.35	1.47	.37 .70 .36 .88			T	. O1	.26 .01 .01	.57 .16 .48 .41							.11 .32 .04	1.15 1.06 .66 1.09 1.28			.04 .24 .15 .25	
DRLEANS JEFFERSDN R DRLEANS JDURDAN R ORLEANS LDNDDN R D15 7 S RVE	4.28 3.92 9.72 5.32 4.07	1.			.90	.12 .02 .70	.51 .03 .06	.01 .05	.35 .33	.10	.38 .20 .18	.14		1.66	.01					.33 .28 .99	.23						.14	.50 .43 3.17 .84	.20		•19 •13 •44	
T BERNARD LEVER ET	2.51 7.25 4.07	1.0		.75 .06		·15	.90	.21	.65		.01	1.44 .25	.05	.38 .70	.65					.05	.20 1.07						.60	.11 1.50	.07			

SUPPLEMENTAL DATA

		(Win	nd m.p.h.)		Relati	ve hum	idity ave	rages -		Num	ber of d	ays with	n precip	itation			ınset
Station	Resultant	Resultant	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	RAL STA	NOARO T	IME 6 PM	Trace	.0109	1049	5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANDRIA WB AIRPORT	1	0.7	4.6	29++	32	30+	93	95	63	83	4	1	4	4	1	0	14	_	5.9
RATON ROUGE W8 AIRPORT	36	0 • 4	5.3	25++	1	06	85	89	62	68	4	5	3	1	1	0	14	-	6.4
LAKE CHARLES WB AIRPORT	5	1.2	6.1	23++	12	08	90	91	62	76	5	3	8	1	0	0	17	-	5.2
NEW ORLEANS W8 MOISANT	2	1.0	5.7	20++	9	10+	88	88	70	78	3	2	7	1	2	0	15	_	5.7
SHREVEPORT WB AIRPORT	35	1.2	8.0	23++	21	30	87	92	65	66	3	1	5	0	1	0	10	60	5.7

						_		_		וע	AII	Y	11	TAII	P.E.I	KA.	ΙU	KE	22											5	EPTEM		
Station		1	2	3	4	5	0	7			10		1.0				of M		1														Average
* * *		•		3	**	3	6		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ā
NORTHWEST 01																																	
COTTON VALLEY	MAX	85	92	80	91	86	91	91	89	90	74	69	75	83	88	89	82	70	7.8	81	80	75	79	85	85	87	87	8.8	87	75	87		83.3
LOGANSPORT	MIN	68	90	70	72	68 95	66 95	66 95	66 93	65 80	72	65 75	65 84	65	64 92	65 85	63	60 76	60 85	85	56 77	54 82	51 87	51 90	5.2 9.0	52	60	60	68	58	58 83		86.3
MINOEN	MIN	68 92	70	70	72	69 88	92	65 93	67 92	90	68	69	66 75	67 84	68	69	62 84	63	64 78	59 81	54 82	53 75	80	55 84	54 85	61 87	59	67 88	64 88	55 74	63 88		63.3
PLAIN OEALING	MIN	70	69 89	71	90	72 87	90	68 90	68	65 87	74	68	73	65 81	66 85	66 88	63 80	62 68	62 77	63	56 79	56 76	77	56 82	56 82	57	63 85	64	66 85	59 72	60 82		63.8
SHREVEPORT W8 AIRPORT	MIN	91	67 89	69 92	70	69 92	93	68 92	90	65 76	65	64 75	65 83	63 86	63 90	83	70	59 77	59 82	81	57 77	55 8I	50 86	50 86	52 88	52 89	59 88	59 89	63 76	57 89	59 81		61.6
WESTOALE 3 SW	MIN	70	71 91	72 90	75 93	73	92	7 I 93	70	70 92	83	70	70 75	67 85	68 87	70 91	64 84	65	68 76	62 85	82	58	56 78	63 86	60 87	66 89	64 89	67 91	64 89	60 74	59 88		85.
* * *	MIN	68	70	70	71	70	67	66	67	68	68	66	66	65	65	65	65	63	65	64	56	55	50	51	54	55	59	62	64	56	56		62.
NORTH CENTRAL 02																																	
ARCAD1A	MAX	91	90	85	93	89	92	92	91	90	81	70	74	82	87	90	83	67	77	82	82	74	81	85	87	87	88	90	90	76	83		84.
CALHOUN EXP STATION	MIN	93	90	69 90	72	69 89	65 93	65 93	65 93	90	84	62 79	74	62 84	62 87	65 89	61	60 70	62 79	59 83	55 83	53 73	52 80	59 85	54 88	60 87	60 89	67 89	63	56 72	63 87		62 · i
CHATHAM	MIN	69	93	69 93	71 93	69 88	67 96	63 95	66 95	65 93	68 87	66 80	67 73	67 85	64 89	68 91	63 86	62 70	65 78	82	5.8 8.5	56 78	51 83	58	55 89	63	62 90	62 89	63 85	56 73	62 89		63.1
FARMERVILLE	MIN	66 92	89	70 93	70	65 91	70	90	90	62 80	66 76	62 75	66 83	87	61 89	66 84	73	61 80	63	82	55 74	54 80	50 85	57 87	58 89	55	60 87	80	61	5 8 8 7	60		62.1
HOMER EXP STATION	MIN	70	83	72 91	90	69 89	67 91	92	65 89	65 78	68 75	65 74	68 82	87	65 88	67 87	62	60 84	68 81	80	58 80	57 81	51 84	61 85	86	54 87	69 89	88	88	5 8 8 7	83		85.1
MONROE FAA AIRPORT	MIN	93	67 92	71 93	72	70	68 94	65 92	65 91	64 91	80	63 76	67 86	63	90	84	71	80	59 85	59 83	57 75	55 80	53 85	61 88	59 88	54 88	69 89	67 82	73	56 84	58 87		63.1 85.6
MONROE CITY	MIN	67	70	70 96	71	67 95	67 94	65 95	92	63 89	82	69 74	69 86	87	90	66 87	78	63 80	68 83	82	58 78	56 80	52 85	59 87	55 88	61 87	61 88	87	81	57 85	58 88		86.8
RUSTON LA POLYTECH INS	MIN	71 93	71 90	73	76 93	71 91	70	68	94	66 91	68	65 72	69 72	68 82	66 86	72 89	63 84	62	68 78	81	58 82	56 73	80	61 85	67 87	87	88	69 88	65 89	59 77	66 87		84.9
WINNFIELO 2 W	MIN	90	68 89	69 95	93	69 95	68 93	93	93	65 87	68 78	74	86	87	91	65 86	76	61 85	66 87	86	57 77	55 82	51 87	58 90	90	90	61 91	90	63 86	55 89	89		87.5
	MIN	67	69	69	73	69	67	62	68	65	66	65	70	64	62	68	64	64	63	65	55	52	47	54	55	59	58	64	58	57	61		62.1
NORTHEAST 03																																	
BASTROP	MAX	95	93	96	91	94	94	92	91	89	83	77	85	87	91	90	76	83	83	83	81	80	87	89	90	90	92	85	79	88	88		87.4
HOLLY RIOGE 10 N	MIN	93	93	72 93	75	68 89	92	90	65 89	87	69	81	77	83	84	90	79	71	79	83	83	74	79	86	88	86	88	88	82	78	65 82		85.0
LAKE PROVIDENCE	MIN	68	70	72 89	72	69 89	90	92	65 89	90	91	67 84	69 77	85	83	65 89	78	71	79	83	58 81	72	78	55 85	85	53 86	87	87	78	76	55 84		63.3
SAINT JOSEPH EXP STA	MIN	94	70 93	70 90	92	69 91	70	92	65 94	65 92	92	81	69 80	86	86	90	84	72	81	88	57 81	76	80	84	89	89	88	90	81	85	85		86.6
TALLULAM 2 SW	MIN	91	70 90	71 90	93	70 90	92	90	90	88	92	83	69 75	85	63 85	89		76	78	86	58 82	55 75	78	56 84	57 85	88	88	89	81	59 78	61 85		85.3
W1NN SBORO	MIN	92	93	71 93	71 95	68 93	94			90	91		76		63 86	68 91		63	77	86	83	75	80	59 86	90		59 88	89	82		86		86.3
* * *	MIN	66	82	70	74	69	62	64	66	61	70	65	66	67	64	70	63	64	66	05	58	26	1 23	29	76	03	01	67	66	78	62		64.4
WEST CENTRAL 04																																	
ASHLAND 2 S	MAX		89		92		92		92			72			86			66	75	83	80 53	74 50	79 48	84 50	87 54	89	88	90 61	89	79	87 57		84.5
CONVERSE	MIN	89	93	73 91	93	93	93	92	94	91	82	73	74	84	62 87	91	63 85 64	70	62 75 64	85	83	75 53	81	86	88	89	89 57	89	89	71 56	88 55		85.4
GORUM FIRE TOWER	MIN	94	90	93	94	68 95	94	94	92	67 88	82	65 77	86	89	63 92 69	88 71	0.44	62 79 63	81	85	78 56	80	85 50	89	90	89	89	87	85 64		90		87.7
LEESVILLE	MIN			71	93	71 95	93	95	92	86	80	65 78	68 84 68	89	91 63	88 71	81	73 65	84	86	80 57	83	85	88	89	87	89	86 66	86		90		87.2
MANY	MAX	68	67	68	70	70	66	67	69	67	69	68	68	02	03	' 1	0.4	33	00		,	76 51	79	85 54	89 56	90	89 56	89	88		88		55.6
NATCH1TOCHES	MIN		90			97			95			75			92 66	89		78 65			82 57	83	89	92	90	90	92	91	87	92	90		88.9
	MIN	70	71	71	73	72	69	0.6	69	64	67	66	0.0	0)	90	, 2	33	,	50		,							,					5
CENTRAL 05																																	
ALEXANORIA	MAX		91		93	92	94		93		88	77			88 66	90 :		70 66	79 67	85 69	84 59	78 58	83 53		98	88	87 64	88	80 64	8 6 6 2	86 63		86.4
ALEXANDRIA WB AIRPORT	MIN	89	89	92	91			70	90	72 86	71	67 76	68 85	9.7	80	4.8	69	76	8.5	83	77	80	83	86	86	87	86	78		84	89		84.8
	MIN	70	70	70	72	70	68	69	70	70	See	68 Refer	ence N	64 otes Fo - 10	llowin	g Stati	on Ind	ex	30	-0	, ,	, ,	, ,	- 1		, 01	J.	57	-	,			5 . 6 7

Continued					-		-	_	-							Day	of M	onth														age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Avera
BELAH FIRE TOWER	MAX MIN	93	94	91	95 73	96 71	95 67	92	95	93	89	78 65	86 65	86 66	92 71	87 64	79 65	78 67	86 67	84	78 5.8	83 55	87	90 61	89 62	88	88 71	80 64	87	86 65	90	87.8
BOOK	MAX	92	92	94	93	93	92	93	91 68	88 68	82	80 66	8 7 6 9	88	88 65	85 69	86 67	88 66	8 9 6 4	83	82 56	80 54	85 53	89 55	89 59	88	92 59	78 67	82 61	85 60	90 61	87.5
BUNKIE	MAX	92	91	92	93	94	91	91	93	92 70	88	80 69	84	86 64	89 64	92 66	88	70 65	81	86 67	85 59	79 58	8 2 5 4	84 54	88 58	89	89	90 63	78 61	87 61	86 62	87.0
COLFAX	MAX	93	90	91 71	93	94	95 67	91	95 68	93	87	78 65	75 68	85 66	88	90	88 65	70 65	79 66	83	83 56	78 57	82 52	85 57	89	89	88 62	90	85 62	88	88 61	86.8 64.6
GRANO COTEAU	MAX	90	88	92	92	89 73	90	93	91	89	82	88	86 71	89	90 66	89 72	80 65															
HINESTON 4 NNE	MAX	92	90	90	92	94	92	91	92	91 68	87	80	80	85 62	89	91	88 65	69	79 66	87 65	85 56	80 56	8 2 4 9	83 51	90	90	87	88	82	87	87 60	86.7
JONESVILLE 4 N	MAX MIN	92	91	92	93	93	91	94	95 67	93	90	79 65	79 67	85 66	86 64	91	85 63	71 63	80 65	88	85 57	77 55	81 51	85 53	89	88	87 60	87	80 64	87	84	86.6
MELVILLE	MAX MIN	89 72	87	90	93	87	91	91 71	89	87 71	87	84	84	87	90	86 72	82	79 66	83	84	80	80	83 55	86 58	86 65	87	88	84	86 63	84	88 65	86.1 67.0
OLD RIVER LOCK	MAX	90	91	90	88	93	91	92	94	93	90	80	84	86 66	88	91	86 65	72 65	78 66	85	83 60	79 59	8 0 5 4	83 53	я 7 56	88	87 65	89	76 64	87	84	86.2 65.7
URANIA	MAX	90	92	96 71	93	96 70	96 66	97	94 67	91	83	75 65	88	86	93	98 70	77	80	87	85 66	78 56	83	87	91	90	90	90	88	86	87	90	88.2
VILLE PLATTE 2 SW	MAX	90 72	92	95	94	90 71	91	92	92	87	84	86 68	85	87	91 66	88	82	81	87	85 67	82 58	81	85 54	87 58	90	88	92	85 67	87	87	90	87.8
WOOOWORTH STATE FOREST	MAX MIN	93	91 70	92	94	93	90	91	93	92	88	78 66	79	85 65	88	91 71	88 64	69	78	88	85 56	79 57	81 52	86 58	89	89	89 61	90	80	86 59	87 65	86.7
n n n	IVIIIA	0.0	70	0.9	1	0.9	0.6	0.9	80	00	07	00	00	0.5	04	'1	04	04	67	0,	,,,	,	,,	- 0	O.E.	02	0.1	00	01	24	0,5	04.1
EAST CENTRAL 06																																
AMITE	MAX MIN	89	89 70	91 69	93	92 73	90 68	90	92 70	92	90 68	8 Z 6 8	82 68	82 68	85 67	85 69	72 64	80	80	85 69	83	79 58	80 55	80 56	85 62	87	86 65	84	77 68	84	81	84.9
BATON ROUGE WB AIRPORT	MAX	90	90	91 71	92	88	91	92	93	86	84	89	89	88	90	90	78	80	85	85	81	82	83	86 58	86 65	86	87	75 67	87	81	87 64	86.4
30GALUSA	MAX	91	92	92	92	95	92	91 71	93	93	87	83	86	83	86 68	89	88	81	84	87	86	80 61	81	82 56	87	87	88	86	86	88	84 63	87.3 66.8
CLINTON	MAX	88	87	89	90	88	88	91	8.9	88		86 67	84	83	86	85	80	78	83	81	78 58	78	80 51	84 53	86	84	85	80	83	80	85 59	84.4
OVINGTON 4 NNW	MIN	70	90	93	93	91	91	68 92 69	69 92 72	87	69 84 68	87	68 84 69	67 88 65	63 89	68 89 69	85	83	68 88 69	68 85 67	92 61	58 81	82	86	88	87	61 85	84	86	83	88 60	87.1
RANKLINTON 3 SW	MIN	91	90	93	70 95	69 90 70	90	92	92	86 67	79	85 67	86	88	92	90	82	80	8.5	88	82	58 82 57	86 53	89 54	87	8.5	84	81	88	84	90 58	87.1
GREENSBURG	MIN	93	92	93	93	92	93	92	93	92	88	86	87	83	88	90	88	89	85	84	86	79	81	82	87	88	88	86	87	86	85	87.9
HAMMONO 3 NW	MIN	90	92	92	95	93	92	93	70	68	88	88	86	88	91	89	63	81	88	87	82	83	53 84	88	90	87	85	81	88	86	59 91	88.2
SU BEN HUR EXP STA	MAX	92	95	92	94	71	94	92	92	93	85	83	91	88	90	91	91	78	76	87	85	80	83	53 84	87	89	89	87	73	85	84	87.5
ST FRANCISVILLE 6 SE	MIN	88	90	90	70	90	93	94	70 92	70 89	71 83	88	70	90	86	72 84	83	74	86	84	61 82	80	52 82	54 86	88	88	88	86	83	82	85	86.5
BLIDELL	MIN	72	72 91	72	90	73 90	69 91	72	72 92	71 85	72 83	70	70 85	67 88	67 89	72 92	65 85	65 85	90	86	62 82	18	56 84	5 8 8 5	90	86	67 84	67 85	67 85	84	89	87.3
	MIN	69	71	72	72	72	70	72	72	72	70	68	71	69	68	72	64	68	72	69	67	68	57	59	65	65	66	72	68	67	65	68.4
SOUTHWEST 07																																
CATFISH POINT	MAX		88	88		90	90	91	95	89	85		87	85		91	92	88	85		86	84	84		87	85	86	89		85	86	87.6
DE OUINCY 4 N	MIN	73	72 88	75 92	73	71 91	93	92	69 93	73	86	71 85	68 85	65 86	68 93	69 91	68 8 5	67 83	87	87	59 82	5 9 8 8	57 84	5 9 8 8	63 88	89	70	72 86	86	63 87	65 90	88.2
DE RIOOER	MIN	94	70	70 91	70	72	92	93	70 93	71	87	70 82	66 84	71 85	70 89	71	68 89	63 79	70	86	56 86	80	51 82	55 85	59 89	56 88	59 87	90	83	58 86	65 87	87.8
ELIZABETH	MIN	71	70 91	71	71	73 95	69 91	71 91	70 92	70 92	69 88	70 85	68 83	65 87	66 90	72	89	65 69	68 81	67 86	56 86	58 81	53 83	58 86	61 89	86	65 89	68 89	65 83	60 87	65 87	87.4
HACKBERRY 8 SSW	MIN	89	90	70 91	68	90	69 91	70	70	70 87	70	69 86	68	65 85	63 88	63 91	65 89	65 86	66 87	67	57 86	56 82	51 82	5 \$ 8 3	5 8 8 5	58	58 87	65 88	63 87	62 85	62 85	87.2
JENNINGS	MIN	75 87	74 88	75 92	74	74	71 90	71	72	70 85	71	73 84	71	64	70 88	68	65 86	67 83	62 85	67 85	63	62 84	62 84	63 88	66	69	71	72	69 82	66 86	69 90	68.9
_AKE ARTHUR 10 SW	MIN	75	72 89	74	74	72	75 91	75	72	75	72	72	70 87	62	67	72	68	65 75	71	68	57	58	56	60	63	60	64	65	68	64	67 85	67.8
LAKE CHARLES WB AP	MIN	75	74	75 92	77	73	72	73	70	72	72	72	70	67	67	72	68	62 86	71	68	61	61	59	62	66	68	71	70	67	64	65 90	68.8
OBERLIN FIRE TOWER	MIN	76	74	75 95	75	75	73	75	73	74	73	74	71	69	70	72	67	67	73	66	62	62	60	62	56	65	69	69	68	64	70 91	69.6
RAYNE 6 N	MIN	71	69	69	71	69	69	70	68	69	71	68	67	65	65	70	63	63	67	65	65	56	53	56	61	61	63	66	90	62	65	65.4
ROCKEFELLER WL REFUGE	MIN	73	71	70	69	70	69	69	70	72	69	67	68	69	89 67	90 67	63	80 66	67	86	84 65	59		60	59	62	64	63	66	65	66	88.0
	MIN	74	70	75	77	74	73	75	89 71	73	72	85 72	70	68	71	90 74	68	76 67	72	70	61	60	58	60	85 67	88 67	87 71	89 69	67	85 66	60	86.5
VERMILION LOCK	MIN	88	89 70	87	90 72	90 73	91 70	90 73	89 70	88 70	89 71	88	87 69	87 67	89	91 70	90 66	76 65	80 66	89 68	86 59	86 57	82 55	83 53	86 61	63	85 61	85 66	78 64	84	84 66	86.5

Continued		1			-		-															_									CELEN	BER 1
Station		-	_		Т.								_			Da	y of M	lonth														21
VINTON	MAX	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ATATON	MIN	70	89 73					70	8 8 7 1	83 71	85 70	84 71	85 69	88 67	91 68	92 73	87 65	83 65	86 70	86 68	85 61	8 2 60	84 58	88 62	87	88	89 67	86 69	88	86	90 70	8
* * *																																
SOUTH CENTRAL 08																																
CARVILLE 2 SW	MAX	92 73	91 72	93 70	73		90 70	92	93 70	93 70	92	92 70	91 70	88	91 67	90 71	84	82	87 70	86 70	82 63	81	84 56	88	89	89	88	80	85	81	88	8
RANKLIN 3 NW	MAX MIN	90	86 72	89 73	88	88 73	89 72	91	88 71	87 72	82 73	8 9 71	87 72	87	89	90	88	83	85 72	85	84	81	82	85	87	86	68 85	68 80	84	65 84	65	6
ENOERSON 2 W	MAX	90	90	93 69	94	87 72	91	92	90	88	83		90	88	07	88	84	79	86	71 85	61 82	59 81	58	88	64	64	71	82	86	67 86	67 89	6
EANERETTE EXP STA	MAX	91	90 71	86 69	91	90	91	90 71	91	90	85		89	88	86	90	90	79	68	85	5 9 8 6	57 82	54 82	55 83	87	87	87	67 89	63 75	64 85	63	6
AFAYETTE FAA ALRPORT	MAX MIN	89	84	90 71	90	88	89	88	88	84	80	86	86	85	89	67 89	73	66 79	70 82	86	59 80	57	56 82	56 86	59 87	85	63	72	62 85	65 86	64 86	6
ORGAN CITY	MAX	93	94	94	94	92	92	93	71 94	72 91	87	70 83	70	68 91	69 90	7 <u>1</u> 92	94	67 87	70 87	88	62 89	61 83	56 86	5 g 8 7	63	63	68	65 87	64 79	66	65	6
EW 1BERIA 5 NW	MAX	92	89	94	92	75 91	73	90	71	72 84	73 82	72 89	72 89	88	71	72 91	80	68 83	73	72	66 83	61	5 8 8 5	60 89	64	65 88	72	71 86	66 87	69	66	6
* * *	MIN	73	72	71	72	70	69	70	70	71	71	70	69	65	67	69	64	65	68	68	59	59	56	5 8	63	64	76	00	63	64	61	8
DUTHEAST 09																																
DOTHVILLE WB CITY	MAX MIN	90 75	89 74	90 76	90 75	89 73	86 75	87 76	90 76	81 75	81 73	89 75	85 67	87 72	88 73	90	82 74	86 75	87 75	80 71	82 71	78 67	80 68	84	84	84	80	84	84	86	86	8
JRAS	MAX	89 70	87 76	89 76	90 76	90 73	87 74	88	90 76	84	82 73	89 75	84	86 72	88	90	89 73	84	87	82	84	80	80	84	85	84	70 86	70 85	70 85	72 88	71 91	86
DCO DR LE	MAX MIN							.		, ,	,,	, ,	,,	12	12	14	13	74	77	69	69	67	66	66	69	70	68	70	69	75	72	77
IAMONO 4 NW	MAX	87 75	88	88	91	89 76	87	88	8 9 7 6	82	80 72	85 72	86 72	88 71	87	88	86	81	85	87	80	78	80	84	85	81	78	84	83	83	84	84
DNALDSONVILLE	MAX MIN	94	95 72	95 72	97	96	90	92	95 72	93	88	87 71	90	90	71	72 92	92	85	73	70 87	67 87	82	60 84	61 85	65 88	66	68 89	71	69 76	68	67 84	89
OLOEN MEACOW 9 NW	MAX	92	92	92	91	93	82 72	90	89	90	89	82	90	88	68	70	90	88	72 89	71	86	82	58 82	59 88	61 86	89	70 88	71	65 90	68	90	68
RANO 15LE COAST GUARO	MAX	90	89	88	89	95	92	93	68 91	90	86	92	71 89	89	68 89	90	91	67 88	70	86	63 84	87	58 86	63 85	78	83	65 81	85	66 87	67 86	68	88
UMA 1 SW	MIN	91	90	93	90	83	89	82	90	81	70 82	78 90	88	70 90	75 91	93	73	77 85	78	72 88	73 81	83	69 83	69 87	74 88	72	76 81	75	75 83	72	73	76
w ORLEANS WB MOISANT	MIN	71	72 91	72	73	73 86	71	72	71 91	71 85	72 83	72 87	73	69 86	68 88	71	68 82	71 85	73	71		59	5 7 8 3	60 86	63	65	71	70	67	68	66	68
W ORLEANS WB AUDUBON	MIN	68	67 93	70	69	72	69 90	69 91	76 91	75 83	73	70 87	71 85	69 86	67 89	73	68 82	72	72	65		63	58	57	60	60	73	68	65	64	61	67
RADIS 7 S	MIN	72	71	74	73	74	72	74	76	73	70	72 87	72	71	70	72	66	72	72	70	66	64	59	85 60	64	86 65	71	70	85 69	83 67	88 65	86 69
	MIN	69	68	70	70	74	70	70	70	72	82 73	70	71	88 68	89 71	90 73	88 66	85 71	89 73	87 70		64			60	60	84 71	86 71	86 68	84 65	88 61	67
SERVE	MAX MIN	72	90 71	90 72	89 72	91 74	86 70	89 71	90 73	73	85 73	83 71	85 71	85 70	87 68	90 70	91 66	80 65	81 72	85 70				83 60	86 62	86 64	84 67	82 73	79 67	85 67	84 63	85 68
INT BERNARD	MAX	8 9 70	91 69	90 73	92 72	86 74	92 72	92 69	91 74	85 72			85 72	85 69	87 67	88 72	87 65	88 71	88 73	84 71					87 63		81 67	87 71		84 66	90 63	86
HRIEVER	MAX MIN	92	91 70	93 70	89 71	88 71	90 70	90 70	89 70	84			88	89 67		92		84 70							90	87 62	84 70	83	85 67	85	89	87

EVAPORATION AND WIND

_																Day	Of M	onth															7 6
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP			·14			.21		.29	. 29 35	.12	. 05 36	.06				.23		.09			·11		.22							.18		5.06 712
* * * CENTRAL 05																																	
WOODWORTH STATE FOREST	EVAP WIND MAX MIN	13	9 91		.20 14 94 70	.33 17 92 68	.13 14 91 66	.12 10 92 67	.19 16 93 68	.20 15 92 68	.17 12 84 67	.03 12 72 64	.13 15 77 64	.10 12 84 64	.10 11 90 65	.13 12 90 66	.21 28 90 63	.03 11 66 61	.03 10 75 60	.14 13 84 66	20 87 58	.08 19 78 57	.15 23 81 55	.15 13 84 55	.17 12 85 58	•15 7 82 63	.20 16 88 63	15 86 64	.03 8 78 62	1 4 8 3	.14 10 86 62		4.27 414 95.4 63.9
EAST CENTRAL 06																																	
LSU BEN HUR EXP STA	EVAP WIND MAX MIN	15	18	22	.24 25 100 74	33	.05 15 98 72	.16 16 97 74	.12 23 94 73	20 26 96 74	.14 49 85 71	.13 44 84 69	.17 19 95 70	015 20 92 72	.18 10 95 71	.19 20 96 73	. 26 48 95 67	.08 27 82 67	.02 17 83 69	.09 22 88 73	.18 35 87 65	.22 46 92 63	.19 30 86 61	.18 21 87 62	.17 22 69 65	.18 18 93 68	.22 26 93 71	.18 49 91 70	.02 18 73 67	23 89	.14 15 89 67	9	772 91.5

OTT TON	K NO.	NOIS	UNTY	AGE 1	LATITUDE	ITUDE	ELEVATION	T	SERV IME TABI		OBSERVER	STATION	NDEX NO.	COUNTY	AGE ‡	LATITUDE	LONGITUDE	ELEVATION		SERV TIME TAB	AND)	OBSERVER
STATION	INDEX	CC	JONII	DRAINAGE	LATI	LONGITUD	ELEV!	TEMP.	PRECIP.	EVAP.	OBSERVER	Similar	INDEX		DRAINAGE	LATI	TONG	ELEV.	TEMP.	PRECIP.	EVAP.	SPECIAL der Morten	OBSERVER
ALEXANDRIA ALEXANDRIA PINEVLE 8R ALEXANDRIA WB AIRPORT AMHIE ANDREW ANTIOCH FIRE TOWER ARCADIA ASHLAND 2 S ATCHAFALLAYA BASTROP	0101 0104 0205 0232 0253 0277 0349	05 RAP1 05 RAP1 05 RAP1 05 TANG 07 VERM 02 CLAI 02 BIEN 04 NATC 08 ST M 03 MORE	0ES 0ES 1PAHOA ILION BORNE VILLE HITOCHES I	11 3 6 3 7 3 9 3 11 3 11 3	31 19 31 18 31 24 30 43 30 05 32 53 32 33 32 07 30 21 32 47	92 28 92 29 92 18 90 30 92 15 93 00 92 55 93 06 91 43 91 54	87 80 92 177 20 350 400 225 25	M1D 8A	7A 7A H1D 8A 7A 1P 8A 7A 8A 5P	C H.	ALEXANDRIA POWER PLANT EUGENE MILLER	MELVILLE MERMENTAU METAIRIE MINDEN MITTIE 2 SE HONROE FAA AIRPORT MONROE LOCK NO 4 MONROE CUCK NO 14 MONTOGOMENT MONTOGOMENT MONTOGOMENT MONTOGOMENT MONTOGOMENT	6142 (6157 (6244 (6271 (6303 (6310 (5 ST LANDRY 17 ACADIA 9 JEFFER SUN 18 ESSTER 17 ALLEN 2 OUACHITA 2 OUACHITA 2 OUACHITA 5 GRANT 8 ST MARY	7 8 11 4 9 9	30 41 30 11 29 59 32 36 30 42 32 31 32 28 32 33 31 40 29 42	91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 54 91 13	30 16 250 120 78 75 80 165	7A M10 5P	8A MIO 7A 7A MID 8A 5P	K KK	н	RUTH T. HEBERI ERVIA DRONET SEMAGE AND WATER BOARD #G. SPARKMAN THOMAS V. BURNITI U. S. FED AVIATION AGENCY U. S. CORPS OF ENGINEERS CITY OF MONROE W. O. HARRISUN JR. HUEY P. LANDRY
BATCHELOR BATON ROUGE WB AIRPORT BELAM FIRE TOWER BETMANY BOOGAU FIRE TOWER BOOGAUSA BOOK BOOK BOOK BOOK BOOK BOOK BOOK BOO	0549 0639 0786 0920 0945 1152 1157 1287	05 POIN 06 E BA 05 LA SI 01 CA001 01 BOSS 06 WASH 05 CATAI 09 PLAQI 09 PLAQI	TON ROUGE ALLE O JER INGTON HOULA JUENINES ELLES	8 3 11 3 12 3 11 3 10 3 11 3 5 2 2 3	30 49 30 32 31 38 32 23 32 42 30 47 31 20 29 20 30 57 29 21	91 42 91 09 92 11 94 03 93 31 89 52 91 52 89 24 92 10 89 32	200 370 103	8A 5P HIO	1P 7A 1P 8A 5P	C H H H H	LOUISIANA FORESTRY COMM JAMES T HC CLUNEY LOUISIANA FORESTRY COMM CROWN ZELLERBACH CORP WALLER A. BOOK	NATCHITOCHES NEW 19ERIA 5 NW NEW ORLEANS MS NEW FEO NEW ORLEANS MS HOLSANT NEW ORLEANS MS AUOUBON NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS CITRUS NEW ORLEANS CUBLIN NEW ORLEANS OFFERSON NEW ORLEANS OFFERSON NEW ORLEANS OFFERSON	6657 6659 6660 6664 6666 6668 6668	NATCHITOCHES IS IBERIA PORLEANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS PURPLE ANS	2 5 8 8 6 8	31 46 30 03 29 57 29 59 29 56 29 56 30 03 29 57 29 56 29 59	93 05 91 52 90 05 90 15 90 08 90 02 89 59 9D 08 90 06 90 01	3	H10	MID MID	c	H H H	MUNICIPAL POWER PLANT JAMES G. HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU SEVER AND WATER BOARD SEWAGE AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
CALHOUN EXP STATION CARVILLE 2 SW CATEISH POINT CHATHAM CLINION COCOORTE COLFAX CONVERSE COTTON VALLEY COUSHATTA 1 SE	1565 1601 1703 1891 1929 1941 2023	02 OUACI 08 18ER 07 CAMEI 02 JACK: 06 E FEI 09 TERRI 05 GRAN 04 SABII 01 WEBS	VILLE RON SON I LICIANA EBONNE T I	8 3 7 2 11 3 6 3 5 2 11 3 12 3	32 31 30 12 29 52 32 19 30 52 29 16 31 31 31 47 32 49 32 01	92 20 91 07 92 51 92 27 91 01 90 39 92 43 93 42 93 25 93 20	180 26 8 180 182 5 90 230 230 145	8A 5P 7A 8A 5P 8A 8A 7A	8 A 5 P 7 A 8 A 8 A 8 A 8 A 7 A	8A H C H H H H C	NORTH LOUISIANA EXP STA U S PUBLIC HEALTH HOSP U S CORPS OF ENGINEERS CHARLES C. MOSS KENNETH M. CAIN SUN OIL COMPANY W. O. RICHAROS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. SIROTHER	NEW ORLEANS LONDON OANOALE OAK RIOGE OAKNOLIA DBERLIN FIRE TOWER OLD RIVER LOCK OLD IG-M BAY OLLA I S OPELOUSAS AIRPORT PARADIS 7 S	6836 (6868 (6911 (6938 (6962 (6968 (6978 (9 ORLEANS 17 ALLEN 29 MOREHUUSE 26 E FELICIANA 27 EVANGELINE 27 CALCASIEU 28 SALLE 29 SI CHARLES	4 9 6 4 8 4	29 59 30 49 32 37 30 44 30 36 31 00 30 17 31 54 30 33 29 47	90 04 92 41 91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26	12 103 90 130 67 70 16 155 75	5 P 8 A	MIO 7A 7A 7P 1P 8A 8A	K	н	SEWER AND WATER BOARD SAM R. LAING, JR. JOHN S. BARR PERCY E. OREHER LOUISIANA FORESTRY COMM CORPS OF ENGINEERS SAM KUONGE J. V. HEREUITH U.S. CORPS OF ENGINEERS R. MELANCON, JR.
COVINGTON 4 NNW CROWLEY EXP STATION CURTIS I SSE OARNELL 2 N DE QUINCY 4 N OE RIDDER DIAMONO 4 NW OONALDSONVILLE ELIZABETH ENON 7 WSW	2212 2235 2297 2361 2367 2478 2534 2800	06 ST TJ 07 ACA0: 01 BOSSI 03 WEST 07 BEAUF 07 BEAUF 09 PLAUF 09 ASCE! 06 WASHI	IA IER CARROLL REGARD REGARD UEMINES NSION	7 3 9 3 4 3 8 2 8 3 4 3	30 32 30 15 32 25 32 42 30 31 30 50 39 35 40 06 40 52	90 07 92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48 90 11	40 25 155 104 95 180 43 33 150 45	5P 8A 5P 7A 7A	5P 8A 7A 7A 8A 5P 7A 7A 6A	H HH HH	ST JOSEPH ABBEY RICE EXPERIMENT STA LSU RED RIVER VLY EXP GLADYS MAYNES LA CURR AND IND SCH CITY WATER DEPARTMENT LSU PLAD PARTSH EXP ST, WARREN L. LANDRY CALCASIEU PAPER CO INACTIVE 1/3/65	PEARL RIVEP LOCK NU 1 PINE GROVE FIRE TOWER PLAIN DEALING POLLOCK & NAW OUARANTIME RAYNE & N RESERVE RIVERTUN DAM ROCKEFELLER WL REFUGE RODESSA	7304 (7344 (7572 (7678 (7767 (7767 (77932 (7	6 ST TAMMANY 16 ST HELENA 18 BOSSIER 15 GRANT 19 PLAUUEMINES 7 ACADIA 19 ST JOHN BAPT 12 CALUWELL 17 CAMERON 11 CADOO	11 11: 8 7 8: 9	30 27 30 42 32 54 31 36 29 13 30 20 30 04 32 11 29 44 32 56	89 47 90 45 93 41 92 26 89 16 92 16 90 34 92 06 92 49 94 00	30 291 195 5 33 13 80 4	7A 5P 8A 7A	5P 8A 7A 7A	0 00	н н н	U.S. CORPS OF ENGINEERS LOUISIAMA FORESIRY COM LEON SANDERS, JR. TRUNKLINE GAS CO INACTIVE 971/65 UNION TEXAS NAT GAS CO GOCHAUX SUGAR REF CO U.S. CORPS OF ENGINEERS LA WLDLF + FISH COMH JO 8, HARISELL
EUNICE FARMENTILLE FOREST HILL 1 NE FRANKLIN 3 NA FRANKLINION FRANKLINION FRANKLINION GENTER 1 GLOSTER 1 GUIDEN MEADOW 9 NA GORUM FIRE TOWER	3079 3262 3313 3321 3327 3345 3657 3681	05 ST L/ 02 UNIO/ 05 RAPIC 08 ST M/ 06 WASHI 06 WASHI 06 LIVIN 01 DE SC 09 LAFOL 04 NATCH	N DES ARY LNGTON 1 INGTON 1	9 3 2 2 2 10 3 6 3 6 3 5 2	00 30 02 46 01 03 19 49 10 50 10 49 10 18 12 12 19 28	92 25 92 24 92 31 91 33 90 10 90 11 90 48 93 50 90 23 92 54	47 170 160 12 145 145 14 255 3	5P 4P MID 8A 5P	4P 7A	K H H	ROYNE H. FUNTENOT H. #. THURSTON. JR. RICHARO J. POLAKOWICH CENTRAL LA. ELECTRIC CO. THOMAS H. #ELCH SULTHERN NAI GAS CO. HARRY E. ROLAND MARGARET E. JAHISON GULF OIL CORPORATION LOUISIANA FORESTRY COMM	RUSTON LA POLYTECH INS SAILES FIRE TOWER SAINT BERNARO ST FRANCISVILLE 6 SE SAINI JOSEPH EXP STA SCHRIEVER SHERIDAN FIRE TOWER SHERVEPORT WE AIRPORT SIRES Z E SIMMESPURI	8094 (8108 (8137 (8163 (8295 (8405 (8440 (2 LINCOLN 2 BLENVILLE 9 ST WERNARD 6 W FELICIANA 3 IENSAS 10 WASHINGTON 1 CADDO 2 WINN 5 AVOYELLES	11 5 8 8 5 10 11	32 31 32 22 29 52 30 43 31 57 29 44 30 51 32 28 32 05 30 59	92 39 93 08 89 50 91 18 91 14 90 49 89 59 93 49 92 28 91 48	55 60 78 15 252 180 42	4P 5P 8A 6P	1P 4P 5P 8A	c	Н	LA PULYIECH INSTITUTE LOUISIAMA FORESTRY COM- SOUTHERN NATE GAS CO. CROWN ZELLERGACH CURP. NE LA EXPERIMENT SIT. COMRAD M. LEGLANC LOUISIAMA FORESTRY COMP. U.S. WEATHER BUREAU JACK KELLY LÉWIS GRENILLION
GRAND CHENIER GRAND COTEAU GPAND ECORE GRAND ISLE COAST GUARD GREENSBURG GUEYOAN 5 S HACKBERRY 8 SSW HANHOND 3 NM HARRISONBURG LOCK NO 2 HAYNESVILLE 2 WSW	3800 (3804 (3807 (3864 (3930 (3979 (4034 (4100 (07 CAMER 05 ST LA 04 NATCH 09 JEFFE 06 ST HE 07 VERMI 07 CAMER 06 TANGI 05 CATAR	INORY HITOCHES I EPSON ELENA ILION RON IPAHOA HOULA	2 3 5 2 6 3 6 5 4 2 6 3 9 3	9 46 0 26 1 49 9 14 0 50 9 57 9 53 0 32 1 47 2 57	92 57 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 49 93 10	10 56 130 2 225 10 6 45 60 330	5 P 8 A 8 A	12M 5P 7A 8A 8A 6P 7A 5P 8A 7A	C H H	CONTINENTAL OIL CO. SI CMARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARD TOWN OF GREENSBURG ARPIN FARMS U S WILDLIFE SERVICE LOUISIANA FURESTRY COMB U S CORPS OF EMGINEERS WID-VALLEY PIPELINE CO.	SIMPSON SINGER SLIGELL SPEARSVILLE FIRE TOWER SPRINGVILLE FIRE TOWER SIERLINGTON DAM STEVENSON FIRE TOWER STOWFPOINT SUGARTOWN	8519 (8539 (8669 (8683 (8715 (8785 (8795 (8613 (4 VERNON 17 BEAUREGARD 6 SI IAMMANY 2 UNION 1 #EBSTER 6 LIVINGSTON 2 OUACHITA 3 HOREHOUSE 16 E BATUN ROUGE 17 BEAUREGARD	11 6 9	31 16 30 39 30 17 32 54 32 58 30 26 32 42 32 54 30 39 30 51	93 00 93 25 89 47 92 34 93 27 90 39 92 05 91 58 90 56 93 01	300 147 10 200 249 32 55 150	5P	7A 7A 5P 1P 7A 1P 8A 1P 7A 6A	c	н ,	MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION LA, FORESTRY COMM INTERNALIONAL PAPER CO LOUISIANA FURESTRY COMM US CURPD OF ENCINEERS LOUISIANA FORESTRY COMP LAURA L. CAMPBELL NETA A. TURNER
HENOERSON 2 W HINESTON 4 NNE HOUGES GARGENS HOULY RIDGE 10 N HOMER EXP STATION HOUSTON HOUSTON JEANETTE EXP STA JENNINGS JONESVILLE 4 N	4260 (4288 (4320 (4355 (4398 (4407 (4674 (4700 (08 ST MA 05 RAP10 04 SA81M 03 RICHL 02 CLAIS 01 CADOO 09 TERRE 08 IBERI 07 JEFF 05 CATAH	DES ME 1 AND BORNE 1 BONNE 1	4 3 2 3 9 3 1 3 1 3 5 2 2 2	0 19 1 11 1 23 12 37 12 45 12 53 19 35 19 57 10 14	91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 85 374 200 13 20 30 70	5P 7A 7A 5P 5P 7A 4P 7A	5P 7A 8A 7A 5P 5P 5P 7A 4P 7A	H H H H	OUDLEY JC PATIN, SR. IPVIN C. MORRISON MUDGES GARDENS N LA HILL FARM EXP STA THOMAS C. GRAVES F. A. DELATTU UDDA + LSU MARION E. BLANCHARO TUXIE H. TOLAR	TALLULAM 2 SW URANIA VERMICION LOCK VIOALIA NATCHEZ VIOALIA 2 VILLE PLATTE 2 SW VINTON VIOLET WESTOALE 3 SW WEYANOKE 2 SW	9235 9319 9355 9357 9369 9375 9378 9610	3 MAOISON 5 LA SALLE 77 VERMILION 5 CONCORDIA 5 CONCORDIA 5 EVANGLINE 77 CALCASIEU 9 ST BERNARO 14 REO RIVER 16 W FELICIANA	11 5 8 8 7 12 5	32 24 31 52 29 47 31 35 31 35 30 40 30 12 29 55 32 08 30 55	91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 91 28	85 95 14 62 62 72 19 5 140 236	5P 5P 7A	6P 6A 7A 5P 5P 7A	0	H H H	USOA ENIOMOLOGY RCH DV MKS. G. M. IANNEHILL U S CORPS OF ENGINEERS U S CURPS OF ENGINEERS U S CORPS OF ENGINEERS U S CORPS OF ENGINEERS HARKY INCAPSUM LANNY C. VILLANEUVA ASSOLUM P. UILL CLOSED 7/1/66
KEITHVILLE KENTWOOD KINDER 3 W KORAN LAFAYEITE FAA AIRPORT LAKE ARTHUR 10 SW LAKE CMARLES WB AP LAKE ENOVIDENCE	4859 (4884 (4931 (5021 (5026 (5065 (5078 (01 CAOOC 06 TANGI 07 ALLEN 01 BOSSI 08 LAFAY 07 CAMER 07 CALCA 01 REO R	PAHOA EER 1 YETTE YETTE RON ASIEU RIVER 1	6 31 4 31 2 31 2 31 7 31 4 31	2 21 0 56 0 30 2 25 0 13 0 12 0 00 0 07 1 55 2 49	93 50 90 31 92 54 93 28 92 01 91 59 92 48 93 13 93 18 91 12	10	MIO, 8A MID BA	84	H S H S	LILLIAN ALEXANDER ARCHIE L MIXON ALEX COURVILLE UNITED GAS PIPE LINE COMUNICIPAL POWER PLANT U S FEO AVIATION AGENCY U S HILOLIFE SERVICE U S MEATHER BUREAU BEN T. WOOD C. R. EVANS	WINNFIELD 2 W MINNSBURD WINDHA FIRE TOMER MODDWURTH STATE FOREST CLOSED STATIONS WEYANOKE 2 SW	9806 (9809 (9865 (2 WINN 3 FRANKLIN 2 WINN 5 RAPIDES	11 2	31 56 32 09 32 02 31 08	92 41 91 42 92 39 92 28 91 28	160 80 220 90	8A	8A 1P	c	н	ESTES 8. BOZEMAN LUUISIANA FORESTRY COMM LUUISIANA FORESTRY COMM LA. FORESTRY CUMM CLUSEO 7/1/66
LEESVILLE LETTSWORTH LOGAMSPORT 4 ENE LOGAMSPORT 4 ENE LOGAMSPORT 5 ENE LOGAMSPORT 5 ENE LOGAMSPORT 5 ENE MANY MANY MANION MAPKSVILLE	5335 (5522 (5527 (5584 (5620 (5874 (5892 (5908 (DI DE SO	TE COUPEE 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 31 2 3 2 3 4 31 8 31 2 3 2 3	1 09 0 58 1 58 1 59 0 36 0 22 2 01 1 34 2 54 1 09	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15 92 02	240 26 190 101 114 21 373 265 197 87		7A 7A 7A 9A 7A 8A 5P 7A	С Н С В В В В	JAMES M. HILLER U S CORPS OF ENGINEERS R. E. DAVENPORT SOUTHERN MATURAL GAS CAT THURRAN E. OANIEL USDA-ARS INACTIVE 4/1/65 THOMAS R. POST DESS PEL. TURN OF MARKSVILLE												

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 31 1 1 a Avenue, New Orleans, Louisiana 70113, orto any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA".

IMMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a, m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table, Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953,

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above,

Subscription Price: 20 cents per copy, monthly and annual; \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE- 10/31/66-800





UNIVERSITY TIBRIA

U. S. DEPARTMENT OF COMMERCE JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION AN 3 1967 ENVIRONMENTAL DATA SERVICE

OCTOBER 1966

LOUISIANA

Volume 71 No. 10

CLIMATOLOGICAL DATA

			-	Ter	npera	ture											Precip	pitation					
Phys.				mal					yo .		o. of I				78	>		Sno	v. Sleet	1	No	o of E	_
Station	Average Maximum	Average Minimum	Āverage	Departure From Norm	Highest	Date	Lowest	Date	Degree Days	Ma:	-	Min		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1 nn or More
NORTHWEST 01												\top											
OTTON VALLEY OGANSPORT ITNOEN IZAIN OEALING OHREVEPORT WB AIRPORT R	75.6 77.5 76.3 73.3 76.5	44.6 48.2 47.7 45.5 51.4	60.1 62.9 62.0 59.4 64.0	• 5.7 • 7.7 • 4.3	91 88	10 9 10 10 9•	33 36 33	21+ 20 21+ 21+ 20	184 130 139 196 99	0 1 0 0 2	0 0 0 0	0 0 0	0 0 0 0 0	3.25 2.78 2.37 3.63 1.62	40 .94 - 1.19	1.35 1.18 1.25 2.32 .76	18 18 15	.0 .0 .0	0		3 5 3 4 3	3 2 3 2 2	
ESTOALE 3 SW	77.1	45.5	61.3		90	10+	34	21+	166	2	0	0	0	2.08		1.05	/18	.0	0		4	2	
OIVISION			61.6	- 5.7										2.62	16			•0					
NORTH CENTRAL 02																							
RCADIA ALHOUN EXP STATION HATHAM ARMERVILLE IOMER EXP STATION	76.3M 76.0 78.6M 76.6M 76.4M	46.4 47.5 46.6 49.4M 47.9M	61.4M 61.8 62.6M 63.0M 62.2M	- 5,4		10 • 10 10 9 9	36 34 35		165 162 133 136 145	2 2 1 1	00000	00000	00000	2.90 2.83 4.41 2.13	• .05	1.90 1.14 1.63	18	.0 .0 .0	0		5 5	3 3	
ONROE FAA AIRPORT ONROE CITY USTON LA POLYTECH INS INNFIELO Z W	76.3 76.7 75.8M 76.4	46.9 50.5 47.9 48.0	61.6 63.6 61.9M 62.2	4.0	91 91 91 91	9 9 10 9	39	28 • 28 • 28 • 28 •	160 118 152 148	1 1 1 2	0 0 0	0 0 0	0 0 0	2.76 3.30 2.52 6.12	,55	1.12 1.40 1.07 3.08	18 18	•0	0		6 5	3 4 2 4	
OIVISION	1		62.3	- 4.9										3,51	• • • • •			••					
NORTHEAST 03		40.3	43 3		91	9	36	28+	125	2	0	0	0	2,67		1.33	18	.0			3	3	
ASTROP OLLY RIGGE 10 N AKE PROVIOENCE AINT JOSEPH EXP STA ALLULAH 2 SW	77.2 74.8 74.6 76.2 75.5M	49.3 46.1 50.1 47.7 46.0M	63.3 60.5 62.4 62.0 60.8M	- 4.4 - 4.3	89	1 10 9	35 37 34	28 · 27 27 · 27 ·	181 133 153 178	0 0 0	0000	0 0 1	0000	2.58 2.37 4.44 2.99	2.24	1.06 .96 2.14 1.52	18 18 1	.0	0		3 3 6 4	3 3 2	
INNSBORO	75.7	48.9	62.3	- 5.0	90	10	35	27	152	1	0	0	0	5.99	3,93	3.65	1	.0	C)	5	3	
01V1510N			61.9	- 5.0										3.51	1.13			.0					
WEST CENTRAL 04																							
SHLANO 2 S ONVERSE ORUM FIRE TOWER EESVILLE ANY	75.7 77.1 77.3 77.3 75.6	45.4 45.2 54.7M 50.3 46.8	60.6 61.2 66.0M 63.8 61.2		89 90 88	10 • 10 9 • 9 •	33	21 · 20 28 · 20	184 168 77 121 176	0 0 2 0 1	00000	0 0 1	00000	3.03 4.37 5.60 5.08		1.12 3.30 1.21 1.62 1.72	1 15 15	.0			5 4 5	4 4	
ATCHITOCHES	78.9	51.2	65.1		93	9	38	28+	91	2	0	0	0	4.68		1.95	18	.0	(4	3	
01V1510N			63.0	- 4.9										4.55	1.66			.0					
CENTRAL 05															1								
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	76.4 75.2 76.1 77.5 76.8	51.3 50.0 51.9M 50.5 50.3	63.9 62.6 64.0M 64.0 63.6	- 4.5	89 89 92	8 +	36 39 36	28 ° 27 20 20 21	111 135 111 103 118		0 0 0 0	00000	00000	4.51 2.33 5.87 5.76 8.22	- 1.20 4.87	1.38 .72 2.41 2.23 3.33	15 1 13	.0	0		7 5 6 5 5	3 4 3 4	
COLFAX IRANO COTEAU IINESTON 4 NNE IONESVILLE 4 N IELVILLE	76.7M 79.0M 76.2 75.9 76.8	49.8M 54.5M 48.6 48.3 53.8	63.3M 66.8M 62.4 62.1 65.3	- 3,6	89	1 10 10 •	35 36	21 20 21 28 20	129 72 150 149 84	1 0	0 0 0	00000	0 0 0 0	5.95 5.72 5.45 5.01	2,46	2.39 1.17 1.94 2.05 1.55	18	•0	0		7 6 5	4 4	
DLO RIVER LOCK JRANIA VILLE PLATTE 2 SW WOOGWORTH STATE FOREST	75.8 77.2 78.5 76.6	51.9 49.7 53.8 49.7	63.9 63.5 66.2 63.2	- 3.7 - 3.0	90	10+ 9+ 10	35 39	21 · 20 20 20	112 122 72 129	2	0		0 0 0	7.91 6.68 5.37 4.97	3.95 2.07	2.50 2.80 1.82 1.65	1 1 2	.0	(6 6		
OIVISION			63.9	- 4.7										5.67	2.67			.0					
EAST CENTRAL 06																							
AMITE SATON ROUGE WB AIRPORT R SOGALUSA LINTON COVINGTON 4 NNW	76.0 77.7 78.4 75.8 78.9	53.6 55.1 53.4 50.7 53.7	64.8 66.4 65.9 63.3 66.3	- 2.7 - 2.8 - 2.6	87	9	40	20 21 • 20 21 •	97 55 77 115 61	0		00000	0 0 0 0	3.56 2.43 1.36 2.84 2.38	- 1.44	.93 1.02 .72 1.05 1.07	1 18	.0	0		6 5 4 5 5	1 3 2	
FRANKLINTON 3 SW GREENSBURG Hammonn 3 NW LSU BEN HUR EXP STA ST FRANCISVILLE 6 SE	77.0 77.1M 79.2 79.0 76.9	49.7 51.5 51.8 53.7 55.0	63.4 64.3M 65.5 66.4 66.0		90 90 88	9	37 35 39	26 21 27 27• 27• 21	107 100 72 75 79	1	00000	00000	00000	.98 4.34 2.31 2.95 6.84		1.42 .98 .85 1.97	1 18 13	.0			4 4 5 6	3 2 3	
SLIOELL	79.3	56.2	67.8		87	9	43	21+	41	0	0	0	0	2.18		. 89	9	.0		0	40	1	
01 v 1510N			65.5	- 3.0										2.92	.12			.0					

Continued				Ter	npera	ature										Preci	oitation					
										N	o. of D	ays		1			Sno	w. Sleet		N	o. of D)ays
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Above		Min.	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
# # # 50UTHWEST 07											\top											
CATFISH POINT OE QUINCY 4 N OE RIODER ELIZABETH HACKBERRY 8 55W	78.9 78.9 77.5 77.0 76.5	54.6 52.6 52.5 50.5 57.9	66.8 65.8 65.0 63.8 67.2	- 5.5	89 90 90 91 87	1 9 10 10 10+	36 39 38	20 20 20 28+ 20	59 99 97 110 52	0 1 1 2 0		0 0 0	4.27 6.33 5.61	2.14	2.78 1.90 2.65 1.52 1.49	13 1 13	.0 .0 .0	0		5 6 4	3 4 5 4 2	2 1 3 3 2
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	78.7 77.0 79.5 79.4 79.3M	54.9 55.4 57.2 53.4 52.8M	66.8 66.2 68.4 66.4 66.1M	- 3.8 - 2.1	89 86 90 90	9 11+ 9 8+ 1			62 72 41 73 70	0 0 1 2 2	0	0 0 0	3.79 2.96 4.16	1.56 .68 = .10	1.56 1.58 1.27 1.46 1.47	18 12 1	.0 .0 .0	0		5 4 4 5 4	3 3 3 4	2 1 2 2
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	77.3 77.1 79.5	58.2 53.8 55.9	67.8 65.5 67.7	1	87 88 88	10.		20 27• 20	44 81 49	000	0	0 0	3.47		4.15 1.76 2.02	18	.0			5 5	2 2 4	1 3
OIVISION			66.4	- 3.6									4.64	1.48			.0					
# # # 50UTH CENTRAL 08																						
CARVILLE 2 5W FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP 5TA LAFAYETTE FAA AIRPORT	78.4 77.0M 77.4M 76.2	55.4 57.3 52.2M 52.9M 55.5	M 67.9 64.6M 65.2M 65.9	- 3.7		9+ 10+ 15+ 14	42 39 40	27 27+ 27+ 26+ 20	48 92 90 67	0 0 0	0	0 0	3.78 4.89 3.93	1.08	1.21 1.42 1.72 2.45	18 18 18	.0 .0 .0	0		5 6 6 5 6	2 4 3	2 2 1 0
MORGAN CITY NEW IBERIA 5 NW	80.5 78.4	58.4 55.5	69.5 67.0	= 1.5	91 87	14		27 20	34 49	3	0	0 0		1.43	1.90		• 0			6		1
OIVISION			66.7	- 3.4									3.78	.80			.0					
* * * SOUTHEAST 09	1																					
BOOTHVILLE WB CITY BURA5 OIAMONO 4 NW OONALOSONVILLE GOLOEN MEADOW 9 NW	77.0 77.5 75.9 79.5 79.9M	65.3 65.8 61.0 56.5 56.9M	71.2 71.7 68.5 68.0 68.4M	- 3.0	87 87 82 90 89	9 1 15+ 1 15	56 51 44	31 + 20 + 26 + 20 20	9 6 29 43 34	0 0 1		0 0	2.17 2.70 3.73	1.00	1.52 .57 .93 1.50 2.80	8 18 11	.0 .0 .0	0		3 5 5 6 4	3	0 0 1 2
GRAND ISLE COAST GUARO HOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUOUBON R PARAOIS 7 S	79.4 78.9 77.4 79.5	57.5 58.9 58.7 55.7	M 68.5 68.9 68.1 67.6	- 1.9 - 1.5 - 3.0	89 86	14. 9 14	46 46	27. 30. 27. 20	43 33 28 51	0 0 0	0	0 0	3.15	.24 .31 - 1.09	1.75 2.21 .73 1.95	10	.0 .0 .0	0		5 4 4 5	1 3	2 1 0 1
RESERVE SAINT BERNARO SCHRIEVER	77.3 77.7M 79.7	56.8 59.0M 55.9	67.1 68.4M 67.8	- 3,3	88 88 89	1 1 13	45	28 28+ 27	58 41 48	0 0	0	0 0	3.50	1.81	3.33 1.40 1.45	10	•0	0	1	5 4 7	3	1 2 1
OIVISION			68.7	- 2.9									3.28	02			.0					

EXTREMES

HIGHEST TEMPERATURE NATCHITOCHES	93	OATE	09
LOWEST TEMPERATURE 4 5TATIONS	32	OATE	27 •
GREATEST TOTAL RRECIPITATION BUNKIE	8.22		
LEAST TOTAL PRECIRITATION FRANKLINTON 3 5W	.98		
GREATEST 1 DAY PRECIPITATION GUEYOAN 5 5	4.24	DATE	18

													() (LOU	151AN	196
Station	Total	1 2 3	4	5	6	7	8 9	10	0 11	1 12		-	of Mo		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																									1					
BETHANY BOOCAU FIRE TOWER COTTON VALLEY CURTIS 1 5SE GLOSTER I W	2.50 2.73 3.25 2.93 1.96	.08 .09 .97		.14 .65 .51 .66					01		Ť	23 07 03 22	1	.02 .99 .35 .34		Ť	.92 .94 1.13 .92						.07	т						1
MOSSTON KEITHVILLE KORAN LAKE ENO LOGANSPORT	2.78	1.16 1.96 .38	.51	15 •10 •18							7	11 52 32	1	.32 .59 .50 .80 .72		Ť	.61 .95 1.29 1.32 1.18													
MINDEN PLAIN DEALING RODESSA SHREVEPORT WB AIRPORT R SPRINGHILL 2 S	2.37 3.63 2.30 1.62 3.27	.07 .26 .20	.08	.52 .27 .44 T							15 7	03	.63	.53 2.32 1.05		.76	1.25 .78 .55						. O 3							
WESTDALE 3 5W	2.08	•17		.05							•	17		.64			1.05													
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCADIA CALMOUN EXP STATION CHATHAM FARMERVILLE	3.42 2.90 2.83 4.41	.27	.28	.23 .15	I							03 16 18	.05	2.00 .55 .50 .98		Ť	1.14 1.90 I.14 I.63						. 84 1 . 44							
HAYNESVILLE 2 W5W HOMER EXP STATION MARION MONROF FAA AIRPORT MONROE LOCK NO 4	5.70 2.13 3.45 2.76 4.08	.05	.05 e	1.50 .06 .95										2.30 .60 .85 .58		1.12	1.78 1.21 1.65 .40 1.38					.5	5 T 1.25	5						
MONROE CITY RIVERTON DAM RUSTON LA POLYTECH INS SAILES FIRE TOWER SIKES 2 E SPEARSVILLE FIRE TOWER	2.52	1.71 .16 	-	.03	Ţ	-							.03	.61 .45 .91	-	T -	1.40 1.30 1.07 1.17	-			-	-	. 5 . 7 . 1	3				•	-	-
STERLINGTON DAM WINNFIELD Z W WINONA FIRE TOWER	2.50	.37 3.08 2.73		.19								13 53 30	Т	.88		Ť	.93 1.49 1.51						. 3	9						
NORTHEAST 03																														
BASTROP HOLLY RIDGE 10 N LAKE PROVIDENCE OAK RIDGE SAINT JOSEPH EXP STA	2.58 2.37 3.01	.02 1.05 .59 .53 2.14		.52 .02 .16				1.	. 29	T	7	04	•01	.80 .43 .78 .83		Ť	1.33 1.06 .96 1.30	.01	.02 .10				T . 3	0						
STEVENSON FIRE TOWER TALLULAH 2 SW WINNSBORO	2.99	1.52 3.65		1.25 T	.03		т					13	Ť	1.07 .41 .82	.01 .02		1.28 .90 1.16						.0 .1	2						
WEST CENTRAL 04	2 03	.,										, 34		.94			1.12						.1	9						
ASHLAND 2 S CONVERSE GORUM FIRE TOWER GRAND ECORE HODGES GARDENS	4.37 6.52	3.30 .85 3.11 1.13		.10 .09 .25						Ť	36	67	T	.36 1.21 .40 1.79		Ť	1.20 2.18 2.27						.1							
LEESVILLE MANY NATCHITOCHES SIMPSON	5.08	1.47 1.91 1.51 1.20		.10 .08	T			1			71 1	23 15 05	* ⁰⁶	.62 .60 .38 1.43		T	1.22 1.72 1.95 1.35													
CENTRAL 05	l								3.0			. 77	.13	0.5			. 95						. 1	1 .0	12					
ALEXANDRIA ALEXANDRIA PINEVLE RR ALEXANDRIA WB AIRPORT BELAM FIRE TOWER BOOK	4.54 2.33 5.87	1.38 1.44 .04 2.41 2.15		Ť	T			08	.30 .27 .18			. 8 Z . 1 S	013	.85 .72 .99 .38	Ť	.51	1.03 .33 I.10 .70					т	.1 T	3						
BUNKIE COLFAX EUNICE GRAND COTEAU HARRISONBURG LOCK NO 2	5.95	1.53 2.39 1.36 2.14							.50 .05	1.	1	82	3.33 T	.40 1.05 .21 .54			.76 1.18 .85 1.17 1.04	т												
HINESTON 4 NNE JONESVILLE 4 N MARKSVILLE MELVILLE OLD RIVER LOCK	5.45 6.17 5.01	1.94 2.05 1.81 1.20 2.40		T					.20 .25 7		1.	. 25 . 55 . 55	.70 2.50	1.26	.02		.77 .95 1.55 1.32 1.30	. OZ					* I 1 * Z	5						
SIMMESPORT URANIA VIDALIA NATCHEZ VILLE RLATTE 2 SW WOODWORTH STATE FOREST	6.68 3.35 5.37	2.12 2.80 2.10 1.15 1.34						29	.02	1.	25 /	02 45	- O B	.86			.93 1.40 .65 1.00 .72					1.3	4							
FAST CENTRAL 06																														
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	1.36	.92 .02 .10 .72 .69					•	02			R 2	.11	.21	, O1	.02	.03	.77 1.02 .17 1.05 .35							. 2	1					
FRANKLINTON FRANKLINTON 3 SW GREENSBURG HAMMOND 3 NW KENTWOOD	1 . 2 7 . 98 4 . 3 7 2 . 3 1	.92 T .20 1.42 .98 1.78						23	.35 .07		17	.05	.05	T .05			.20 .33 1.07 .65	T	Ť											
LSU BEN HUR EXP STA OAKNOLIA PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER ST FRANCISVILLE 6 SE	2.95 3.10 1.54	75 0 .78 52 .02 2.22 80					Т		.31 .15 .38	06	37	76 32 74	.17	.03 .01			.85 1.08 .11 1.64 1.40	.10												1
SHERIDAN FIRE TOWER SLIDELL SPRINGVILLE FIRE TOWER STONYPOINT	2.49	0 1.05 1.46 1.52 .81 .07						89	.62 .07 .71		.03	31 38 32 51	.15	•10			.41 .38 .94 1.20							. ()5					
SOUTHWEST 07 ANOREW CATFISH POINT CROWLFY EXP STATION	3,32 5,26								.17		o 1	.01 .56 .69	.10	.83 .19 .71			I - 62 2 - 78 I - 30 - 91													

See reference notes following Station Index - 111 -

Continued		-				-						_				Dav	of M	onth					-	-				-				OC TO	BER	196
Station	Total	1	2		3	4	5	6	7	8	3	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
E RIDOER LIZARETH RAND CHENIER JUEYOAN 5 5 LACKBERRY 8 SSW	6.33 5.61 4.55 6.17 3.42	1 . 2	5 5 2				.03					. 13	.46 1.10		.09						1.10 .65 2.50 4.24 1.30	•02					.03	3						
JENNINGS INOER 3 W AKE ARTHUR 10 SW AKE CHARLES WB AP ONGVILLE	4.63 4.45 3.79 2.96 3.70	1 • 1 • 5 T	9 1				.02	?				, 82	* I 8 T	Ť	1.56 T 1.27	2.00		.06 1.15 .24 .07		.60	1.56 .20 1.58 .07 .83													
ERMENTAU 11TIE 2 SE AKOALE BERLÎN FIRE TOWER LO TOWN BAY	5.98 4.16 3.88	1.1 1.4	0 4										.10		.11 T	. 98	1.20 .43 1.69				.78 .97 .87													
AYNE 6 N OCKEFELLER WL REFUSE INGER UGARTOWN ERMILION LOCK	3.90 6.29 4.00 5.41 3.47	1.3 1.4	3										.60 .01	.20	T	.15 1.65 .81 1.06	1.24	.12 .44 .81			1.47 4.15 1.42 .86 I.76													
INTON	6.21	. 7	1											Ť	1.86	2.02		.26			1.36													
SOUTH CENTRAL 08																																		
TCMAFALAYA ARVILLE 2 SW RANKLIN 3 NW EDDERSON 2 W EAMERETTE EXR STA	4.75 3.53 3.78 4.89 3.93	. 6 . 6	0 8 5								02	.10			.17	.89 .30 1.12 1.35		.03			1.49 1.21 1.42 1.72 2.45	.04		.02	2									
AFAYETTE FAA AIRPORT ORGAN CITY EW IRERIA 5 NW	2.12 4.85 3.37	.0	7									.16 .31 .16	1.90	, 99	.9Z	.30		.03	.30		.22 .98 1.65		Т											
o o o SOUTHEAST 09																																		
OOTHVILLE WB CITY FURAS IAMONO 4 NW OONALOSONVILLE OLOEN MEAOOW 9 NW	2.79 2.17 2.70 3.73 4.65	.5	4								13		.54 .72 .21	1.50	.08 .25 T	.07		.01 .24	.20	.02	1.52 .48 .93 .96			Т	*O	5								
RANO ISLE COAST GUARO OUMA 1 SW ETAIRIE R EW ORLEANS WB NEW FEO EW ORLEANS WB MOISANT R	1.55 4.00 4.17 3.46 3.15	.0 .4	1						T		75 2	.50	1.11 .40 1.17	1.10	.30 .42 .63	.02		.06 T		.01														
EW ORLEANS WB AUDURON R EW ORLEANS ALGIERS K EW ORLEANS CITRUS R EW ORLEANS DUBLIN R EW ORLEANS JEFFERSON R	2.06 2.99 2.18 2.83 2.16	• 1 • 1	7								1	.73 .00 .52 .29	.84 .15		.55 .73 .57 .35	.02 .04			.01	.01	.24													
EW ORLEANS JOUROAN R EW ORLEANS LONDON R 'ARADIS 7 S ESERVE AINT BERNARO	2.3R 3.37 3.6R 4.77 3.50	.0	8 7 1 •	03							1	.56	.30 .40 I.95 .43 1.40	3,33	.47 .41 .48	. 02	т	T	.02 T	•04	.04 .46 .60	.40												
CHRIEVER	3,85									1.	45			1.03	.40	.50		.10		т	.45													

SUPPLEMENTAL DATA

				nd - m.p.h.)		Relat	ve hum		rages -		Num	ber of d	ays with	precip	itation			nset
Station	Resultant	Resultant	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT	RAL STA	NDARD T	IME 6 PM	Trace	.0109	1049	66 -09	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXAMORIA WE AIRPORT	3	2.6	5.4	22++	33	19	90	91	56	81	3	2	2	3	0	n	10	-	4.2
BATCH POUGE WB AIRPORT	3	3.1	6 • 1	22++	32	19	81	P 2	57	66	2	1	3	1	1	0	8	-	5 • 2
LAKE CHARLES WB AIRPORT	5	3.8	7.5	23++	32	15	87	89	56	7.2	3	2	1	2	1	n	9	_	4.5
NEW OPLEANS WB MOISANT	3	4.6	7.6	23++	34	01	82	85	59	72	2	4	3	0	0	1	10	-	4.9
SHPEVEPORT WE AIRPORT	9	1.7	9.1	35++	31	14	81	87	52	60	3	1	1	2	0	0	7	72	3.5

g				_		-				_		_		TAT1			of M												-	-		OBE	1
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	-
																																	-
IORTHWEST 01																																	
OTTON VALLEY	MAX MIN	80 50	71 39	74 41	85 53	8 7 6 1	75 45	74 42	78 42	85 50	88 63	80	84	79	85 68	84	72	70 39	66 48	57	61	68	69	79 53	70 55	72	74 35	74	74	77	80	73	7 4
OGAN5PORT	MAX	72 51	75 40	86 50	89	76 60	77	79 41	87	91 65	9.6 61	83 45	77 56	89	85 72	76 48	72	68	60 48	63	68	72	77	82 51	72 50	75 38	76 36	75 36	78 36	80	77	81	7
INOEN	MAX	8 O 5 O	7 1 4 4	74	85 52	86 62	75 48	75	84 45	86 56	88 66	81 45	85	80 57	86 67	85 48	68	70	65	57	62	68	69	80	75 53	72	74 41	75 40	77	76 42	79 45	76 48	7
LAIN DEALING	MAX MIN	78 48	68	70	81 49	85 60	73	71	74 45	83 50	86 62	78 40	81 41	80	84	83 46	67	67	63	59	61	64	67	77	67	71	72	71 38	71	73	77	71 45	1 4
HREVEPORT WE AIRPORT	MAX MIN	70	75 46	85 53	90 67	76 60	75 52	78 48	87 55	90	83	84 50	78	87 65	8 5 6 2	6 7 50	70	65	59 49	63	68	71	81	74	73	75 45	75 44	75	77	80	76 51	81	
ESTOALE 3 SW	MAX	84 52	70	75 40	8 7 50	90	78 45	75 41	80 42	87 54	90	84 42	83	73 61	9.8 6.9	87 50	67	72 45	69	58	63	68	71	81	81	72 36	75 37	75 36	75 35	77	80	76 43	
* * *															- ,	,						,		,,		30	3,	36	3,	30	,,	4,5	
ORTH CENTRAL 02																																	
RCADIA	MAX	84	71	74 49	85 54	90	75 47	75	79 48	88 65	90	8 2 4 2	84	4.8	67	86 48	70	72	64	58	65 33	69	69	78 52	77 53	72	75	75 35	74 35	76 40	80	44	
ALHOUN EXP STATION	MAX	87 52	70	73	85	90	76 49	74	79	89	92	83	83	79	81	85 55	68	70	65 48	55	61	68	71	7 g 5 5	90	38 68 42	36 72 39	72	73	75 39	79	75 43	
MAHTAM	MAX	86 51	73	75 45	85	89	78	76	80	60	91	85 42	84	77	81	82	72	73	47	46	35					68	74	74	73	76	80	75	1
ARMERVILLE	MAX	,	41	85	89	75	74 51	79	86	91	86	84	82	83	85	77	67	62	58	62	68	71	78	78	70	73	74	73	77	38	75	78	
OMER EXP STATION	MAX	71	74	84	88	75	75	78	53 48	90	88	84	81	85	72 85	77	70	67	58	61	35 67	68	78	83	71	77	73	74	76	80	75	79	
NROE FAA A1RPORT	MIN	71	72	83	88	76	74	79	86	91	8.2	83	80	50	72 85	77	72	65	57	63	67	71	53	56	51	74	73	72	76	80	75	79	
NROE CITY	MIN	73	72	82	87	5 2 86	73	78	53	91	53	82	78	81	72 84	46	70	66	59	62	67	71	80	56	75	73	72	71	76	78	77	77	
STON LA POLYTECH IN:		52 85	44	72	84	61 89	75	74	79	87	91	83	5 2 8 2	78	70 81	84	68	52 71	63	51	62	67	72	57 78	79	69	72	74	73	76	80	75	ŀ
INNFIELO 2 W	MIN	72	74	85	90	59 77	47 75	78	52 87	66 91	83	82	51	83	84	76	72	67	59	63	36 68	72	80	51 82	51	74	74	74	76	80	76	79	
	MIN	51	40	44	61	61	45	40	52	64	67	43	56	62	73	55	41	52	48	42	34	34	50	54	56	39	36	34	34	37	42	40	ļ
ORTHEAST 03																																	1
.\$ T 90P	MAX	71	74	84	90	77	77	80	9.8	91	89	85	82	81	86	80	71	65	59	62	69	71	80	78	73	73	73	73	76	80	76	79	l
LLY RIOGE 10 N	MIN MAX	51 89	68	71	81	87	74	72	73	87	88	80	83	80	82	84	69	68	63	56	60	67	70	79	81	67	71	70	72	76	79	73	Į.
KE PROVIDENCE	MIN	53 87	70	71	80	61 85	75	73	79	56 85	60	80	82	53	75	55	69	69	64	55	63	36 65	71	79	75	72	71	70	71	75	78	72	ľ
INT JOSEPH EXP STA	MIN	52	70	52 74	57 82	60 87	77	74	50 80	66	87	83	83	79	65 79	52 86	70	71	73	57	61	67	73	57	82	65	72	70	73	76	75	77	ı
ALLULAH 2 SW	MIN	52	43 75	73	82	63	47	77	49	63	69	80	51	79	6 7	58 85	69	71	67	54	34 62	67	73	49 81	80	69					40 78	75	
INNSBORO	MIN	88	69	74	56 82	60 89	76	74	79	87	90	82	51 92	74	66 80	51 85	69	70	48 67	54	61	38	73	53 81	53 81	68	35 73	71	73	76	47 78	74	1
	MIN	53	45	49	57	61	46	43	54	66	69	43	55	62	68	53	44	44	48	42	36	38	49	55	55	44	3.8	35	37	39	46	41	l
EST CENTRAL 04																									1			×					ı
HLANO 2 5	MAX	85	69	79	84		74	74	79	88	н 9	83	78		83			70			62			81	79		73			76	78	75	ŀ
ONVERSE	MIN	50 86	70	75	85	88	76	75	78	88	89	84	52 82	60 71	88	83	39 68	45 71	68	58	67	72	74	82	81	70	35 75	74	78	79	78	77	ľ
RUM FIRE TOWER	MIN	71	74	84	90	62	74	79	87	90	63	80	76	59	70 85	90	72	69	67	61	67	71	36	55 82	75	73	36 73	74	35 76	78	35 75	79	ľ
E5V]LLE	MIN	52 72	48	54 85	65 88	6 Z 8 Z	76	47	61 86	71	70	53 81	74	86	69 87	49 80	72	70	65	63	67	71	78	58	74	75	75	74	75	78	76	78	
INY	MIN	53 83	70	48 75	65 85	65 89	77	45 74	55 77	6.8	90	55 84	58	65 72	71 97	85	45 67	71	68	41 57	35 62	36 67	72	74	55 83	39 67	73	73	72	75	78	76	
ATCH1TOCHES	MIN	5.8 7.8	78	85	53	63	46	40	52	93	52 87	50 83	77	59 85	71 87	51 81	39 73	69	65	64	32 68	72	38	50 83	75	35 76	35 76	3 9 75	77	80	40 78	81	
* * *	MIN		45	50	65	63	50		56	66		49	60	62	71		46	53	49	45	38	38	54	58	55	42	41	39	38	42	46	45	
ENTRAL 05																																	
		8.9	71	7/-	83	88	78	76	80	86	89	84	79	70	9.2	86	70	73	72	5.8	60	70	73	79	82	65		74		75	78	77	
LEXANORIA	MAX	54	49	52	51	66	74	49	54	65	71 A3	56	56	60	69	75	71	50 72	50	61	66	72	80	57	59	73	43 73	40 72	76	40	75	46 76	
LEXANORIA WB AIRPORT	MAX MIN	70 49	44	82 47	59	76 59	50	46	55		60		57	67	72	53	49	52		44		38	51	55		43				40	43	43	

Continued																Day	of M	onth											_				age .
Station		ī	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BELAH FIRE TOWER	MAX MIN	71 46	74 50	83 61	89 62	77 60	75 46	80	8 9 5 8	8 8 72	84 68	82 60	70 61	81 61	84	69 53	71 46	71 52	67 49	61	68 39	72 40	80 54	82 57	64 58	73 46	72 40	73 40	7.8 4.2	78 45	76 49	78 46	76.1 51.9
BOOK	MAX MIN	80 52	78 43	84 45	89 54	80 64	74 48	80 45	8 9 5 5	92 71	84 68	82 54	72 56	76 62	86 70	79 59	70 46	73 50	69 45	61	64 36	76 40	80 52	84 52	70 57	74 45	69 46	74 45	79 39	78 41	77 44	79 41	77.5
BUNKIE	MAX	90 54	70 46	75 46	86 48	87 60	77 52	74 48	80 48	88 60	90 72	82 56	82 57	70 62	80 68	87 59	70 48	73 48	71 52	59 45	60	67 38	75 40	83 55	83 58	71 46	74 41	72 40	74 40	77 42	76 45	77 46	76.8 50.3
COLFAX	MAX MIN	90 52	72 43	74 48	84 51	88 65	78 49	75 44	80 50	88 68	88 72	84 48	81 58	72 60	85 68	85 54	69 44	73 53	69	5 7 4 3	63 38	68 37	74 42	8 1 5 7	81 57	65 42	75 40	75 40	73 38	76 41	79 43		76.7 49.8
GRAND COTEAU	MAX MIN	89 54	75 47	85 51	88	82 65	77 53	84 50	88 64	74	86 72	81	62	85 66	87 73	81 61	74 52	71 57	72 53	68 46	67 40	75 42	83 55	83 57	75 61	75 50	7 2 4 4	75 43	78 43	77 42		79 41	79.0 54.5
HINESTON 4 NNE	MAX MIN	89 53	71 43	73 48	83 52	89 64	76 49	74 45	79 45	8 8 6 2	90	81 53	80 53	69	84 68	85 55	69 45	72 50	72 49	57 42	61 35	€ 7 35	72 40	8 2 5 5	83 57	65 40	74 38	74 37	73 37	76 38	78 41	77 45	76.2 48.6
JONESVILLE 4 N	MAX MIN	89 52	70 45	73 47	82 48	87 58	74 50	73	79 48	88 62	89 70	83 51	81 51	72 60	82 66	8.5 5.5	72 48	71 48	74 48	58 43	61 36	67 36	72 36	82 55	82 56	64 45	72 40	71 36	72 36	76 39	77 41	74 42	75.9 48.3
MELVILLE	MAX	80 54	72 49	83 51	85 60	81 64	78 53	83 50	86 65	87 73	83 71	79 59	73 62	83 65	85 70	79 59	70 52	79 55	70 51	59 45	66 38	74 41	80 54	81 58	70 59	72 51	72 43	72 39	74 42	74 45	76 45	76 46	76.8 53.8
OLD RIVER LOCK	MAX	87 54	68 48	75 50	83 54	87 63	75 52	78 54	79 56	88 67	88 72	81 56	8 2 5 7	69 62	75 68	85 58	69 50	73 50	71 51	68 45	58 38	66 38	73 41	80 57	82 59	66 50	73 39	71 39	73 44	76 46	76 46	76 46	75.8 51.9
URANIA	MAX	76 52	76 43	84 48	90 61	80 62	75 47	80 43	89 55	90 69	85 70	84 45	70 56	83 62	85 72	79 53	73 43	70 51	64	61 43	69 35	73 36	80 53	81 57	66 57	74	73 38	73 37	77 37	79 39	75 46	78 41	77.2
VILLE PLATTE 2 SW	MAX MIN	84 54	75 48	86 51	89 61	85 65	78 52	80	89 63	90 74	82 70	79 57	70 62	84 64	88 72	80 57	73 50	73 56	69 51	61 45	69 39	75 41	82 54	83 56	78 62	73 48	72 42	74 42	78 42	77 45	78 47	79 48	78.5 53.8
WOODWORTH STATE FORES	MAX MIN	89 53	70 44	75 47	85 54	89 63	76 49	75 45	80 53	88 64	91 69	8 2 5 2	81 50	70 60	80 68	86 54	69 45	72 50	75 48	57 43	61 37	67 38	74 45	81 53	8 2 5 6	69	74 42	72 39	74 38	77 41	77 45	77 45	76.6 49.7
* * *																																	
EAST CENTRAL 06																																	
AMITE	MAX MIN	87 55	69 46	7 2 4 8	84 57	83 60	81 51	74 50	81 66	86 73	87 72	84 56	78 58	73 64	76 66	95 65	73 60	69 58	77 59	63	60 39	64 40	73 48	79 52	80 55	78 55	73 43	69 41	72 44	75 45	75 45	76 46	76.0 53.6
BATON ROUGE WB AIRPORT	MAX	73 53	75 49	83 50	87 59	82 60	77 53	83 52	87 67	86 74	86 68	80 62	70 63	81 68	87 71	78 59	71 58	77 59	72 50	61 45	67 42	75 42	82 53	8 2 5 7	71 58	75 52	72 43	75 45	77 46	78 49	80 51	78 49	77.7 55.1
BOGALU5A	MAX MIN	90 58	71 51	73 47	83 53	87 59	82 52	76 53	82 55	9.7 7.3	89 73	85 55	81 56	75 60	76 63	86 65	82 60	73 60	79 60	74 46	61 40	67 41	76 42	81 53	8 2 5 7	83 59	75 46	71 41	75 45	72 44	78 44	78 45	78.4 53.4
CLINTON	MAX MIN	81 53	70 43	79 44	83 54	78 59	73 49	80 47	85 63	86 72	83 71	78 54	70 57	76 63	84 68	78 60	70 54	75 54	71 53	58 41	64 35	71 35	79 48	81 51	82 53	72 53	69 36	72 36	74 39	75 42	77 42	76 43	75.8 50.7
COVINGTON 4 NNW	MAX MIN	84 56	75 46	82 47	86 56	82 58	77 54	81 52	86 66	87 73	86 71	80 58	78 55	77 65	86 65	80 66	73 61	79 61	74 60	62 45	69 38	75 41	82 49	8 2 5 3	83 54	75 56	71 45	75 40	79 44	78 44	80 44	79 43	78.8 53.7
FRANKLINTON 3 5W	MAX MIN	70 50	73 43	80 45	85 55	80 55	75 49	80 49	85 60	88 72	85 65	78 53	73 55	73 64	84 65	73 60	78 59	72 49	59 44	66 37	75 36	80 45	83 46	84 54	75 46	69 40	74 35	77 42	76 42	80 42	79 43	78 42	77.0
GREEN5BURG	MAX	88 54	70 48	73 47	83 51	87 59	81 52	76 51	82 60	88 65	69	86 57	8 1 5 7	72 63	83 67	85 60	90 57	74 55	77 55	61 43	5 7 3 8	67 37	75 47	82 49	78 50	78 51	73 43	70 40	75 42	78 45	78 43	76 40	77.1 51.5
HAMMOND 3 NW	MAX MIN	84 54	75 47	84 44	88 53	82 57	78 50	83 50	87 63	90 71	86 72	82 55	75 55	75 64	86 66	80 64	72 60	79 59	76 58	62 42	69 36	76 37	82 45	83 50	82 52	75 55	70 43	76 35	79 40	78 41	80 46	81 42	79.2 51.8
LSU BEN HUR EXP STA	MAX MIN	89 56	72 45	77 46	86 57	88 59	82 53	77 51	83 63	87 68	90 73	88 61	81 61	72 67	86 69	86 62	75 57	71 58	76 57	61 46	59 39	69 39	79 51	85 54	84 57	82 56	75 45	72 39	77 42	79 44	79 43	81 46	79.0 53.7
ST FRANCISVILLE 6 SE	MAX	83 54	74 48	83 50	86 58	84 64	76 53	80 52	86 66	88 76	85 72	84 60	76 63	75 65	87 70	8 2 6 4	70 52	76 57	74 54	58 46	64	71 42	79 54	79 58	78 58	70 52	69 46	71 45	74 46	74 46	76 45	73 45	76,9 55.0
SLIDELL	MAX	82 59	76 47	82 51	86 59	85 62	78 54	82 53	84 66	87 71	83 72	82 59	75 57	75 65	85 66	86 71	78 63	76 61	80 60	65 46	67 43	76 43	80 54	83 59	84 59	76 58	72 46	76 45	79 49	78 48	81 48	79 48	79.3 56.2
* * *																																	
SOUTHWEST 07																																	
CATFISH POINT	MAX MIN	89 55	85 54	80 58	83 65	86 65	83 53	77 49	82 52	86 69	85 69	83 65	81 66	78 67	85 69	85 56	81 50	75 52	73 52	58 46	65 42	66 44	74 55	7 8 5 8	83 60	78 48	75 44	74 43	73 45	77 48	78 46	79 48	78.9 54.6
DE QUINCY 4 N	MAX MIN	85 56	76 44	87 52	88 66	82 67	76 50	80 46	89 66	90 71	88 69	82 61	76 66	85 68	87 74	81 51	71 46	71 56	66 50	64 43	67 36	74 38	82 56	83 57	78 56	75	75 39	74 38	77 37	78 40	79 42	79 47	78.9 52.6
OE RIDDER	MAX	89 54	72 47	75 53	85 62	89 67	78 52	76 49	80 58	89 67	90 70	86 60	83 61	73 60	87 72	85 51	70 46	74 52	73 50	55 44	64 39	68 41	72 51	81 58	82 56	68 43	74 42	75 41	75 40	77 44	79 47	79 50	77.5 52.5
ELIZABETH	MAX MIN	82 50	71 46	75 49	85 54	90 63	77 53	75 49	75 54	89 62	91 69	82 57	82 58	7 I 61	83 59	88 57	70 50	72 53	73 51	5 8 4 3	63 38	6.8 3.8	76 44	80 50	83 54	70 49	75 40	78 38	74 38	78 39	77 43	76 45	77.0 50.5
HACKBERRY 8 55W	MAX MIN	87 58	72 52	79 62	79 62	85 69	8.2 60	74 56	79 58	80 70	87 74	85 63	79 65	75 70	85 74	84 57	71 54	74 58	73 53	58 48	64	63 51	72 57	81 60	8 2 6 1	68 52	75 50	75 51	73 51	75 52	76 51	78 52	76.5 57.9
JENNINGS	MAX MIN	87 54	75 50	84 56	88 65	81 56	75 54	81 49	87 65	89	8 3 72	79 61	76 66	86 67	85 72	82 56	77 50	77 58	75 56	70 45	63 41	74 45	80 58	83 57	79 62	74 45	71 43	74 42	74 46	76 45	77 46	78 48	78.7 54.9
LAKE ARTHUR 10 5W	MAX MIN	86 56	72 53	75 60	82 61	86 67	82 54	75 48	85 50	81 74	86 72	86 65	80 65	73 66	84 72	95 58	72 50	75 56	73 53	60 48	65 44	66 45	72 53	78 60	82 62	72 51	75 45	74	74 44	74 44	77 48	79 48	77.0 55.4
LAKE CHARLES WB AP	MAX MIN	75 55	77 51	87 60	89 69	85 65	78 59	83 54	87 67	90 73	88 69	8 2 6 3	77 68	88 73	89 75	78 57	77 52	75 57	66 51	67 47	67 44	75 48	83 62	84 58	71 58	77 49	76 46	75 47	78 46	79 49	80 49	80 53	79.5 57.2
OBERLIN FIRE TOWER	MAX MIN	85 54	77 47	85 52	90 63	8 3 6 7	75 51	8 1 4 7	90 60	8 9 7 2	85 70	82 59	77 61	87 66	88 73	82 55	74 48	70 54	67 51	65 45	69 39	74 42	82 55	85 53	77 59	75 46	75 46	75 41	79 41	78 44	79 46	81 49	79.4 53.4
RAYNE 6 N	MAX MIN	91 47			85 62	90 63	81 50	76 47	89 56	8.8	87	85 59	8 l 6 3	73 66	87 72	84 62	56	76 56	76 52	60 47	64	43	7 9 5 5	80 5 7	84 60	7 A	75 40	73 40	73 42	74 43	74 42	79 45	79.3 52.8
ROCKEFELLER WL REFUGE	MAX MIN	86 57	72 52	75 61	84 65	86 66	82 56	76 52	8 2 5 8	8 7 7 3	87 72	81 64	79 67	76 67	85 74	86 59	71 54	75 60	75 55	61 48	64 46	68 53	74 62	79 62	80 63	74 52	75 48	74 47	72 49	75 54	77 51	78 56	77.3 58.2
VERMILION LOCK	MAX MIN	88 56	74 49	78 52	83 62	80 63	80 53	75 48	82 51	86 72		82 64	80 65	73 66	85 71	84 57		74 56	76 54	62 47	64 41	64 42		81 60	82 59	77 50	74 40	72 40	74 4 I	75 44	76 45	79 49	77.1 53.8

See Reference Notes Following Station Index
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Station		-		_	Τ.	_		_	_							Day	of M	onth		,													1
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18.	19	20	21	22	23	24	25	26	27	28	29	30	31	- Caron
1NTON	MIN	58	75 49	85 58	87 69	83 70	76 55	79 50	87 68	88 67	87 72	81 61	75 65	85 71	84 74	82 54	79 48	78 57	78 52	74 46	75 36	71 41	79 58	78 62	76 61	75 52	75 45	74 44	77 43	76 47	79 48	77 51	79
OUTH CENTRAL 08																																	
ARVILLE 2 SW	MAX MIN	78 56	75 48	8 l 5 l	59	6.2	55	55	68	73	72	63	62	68	86 68	79	72	77	72 57	60	66	78	83	84	77	75	71	76	78	78	80	79	
RANKLIN 3 NW	MAX	84 58	75 52	83 54	86	8 Z 6 3	я0 56	81	84 70	86	80	80	76 65	85 68	84 72	85	73	77	76	61	66	74	53 83	53	58 78	75	72	73	77	49 76	47 79	50 78	
ENOERSON 2 W	MAX	84 54	74 41	8 <i>2</i> 50		79 62	75 50			я 6	86	81	75	84	85 72	77	72	75	72 54	62	66	45	83	60	61 76	74	71	73	76	77	46	52 79	7
EANERETTE EXP STA	MAX MIN	87 57	70 48	75 52	83	86 61	80 53	75	81	86 69	87	82	83	74	86 71	87	24	56 74 55	78	61	62	65	75	83	77	74	71	39 74	74	77	77	79	7
AFAYETTE FAA AlRPORT	MAX MIN	70 54	74 48	83 52	85	79 61	74 54	80	84	8.2 74	84 69	76 63	69	84	86 74	74	72 54	73 57	56 70 50	45 62 45	40 65 41	40 75 43	80	81	75	74	72	73	76	76	78	75	7
ORGAN CITY	MAX MIN	90 61	74 51	7 7 5 3	86 61	89	A 7 5 8	77	84	87	89	82	82	77	91 72	90	79	72	81 68	73	65	69	55 78 55	5.8 8.5	84	83	76	73	76	80	79	51 81	8
EW 1BER1A 5 NW	MAX MIN	79 54	76 49	84 54	87	8 0 6 3	75 56	82 50	86 67	84 73	84 71	78 62	72 63	87	87	78	72	74 56	72	64	66	76 46	84 55	58 85 59	61 78 58	74 52	72	77	79	77	81	79	7
* * *																		,,,			37	-0	,,	79	20	72	45	45	47	50	47	51	5
OUTHEAST 09																																	
DOTHVILLE WB CITY	MAX MIN	77 65	72 64	80 60	8 Z 6 7	8 Z 7 Z	75 68	79 71	86 76	87 74	79 71	78 68	81	79 73	85 72	86 73	76 71	76 71	79	64 56	64 57	72 59	73 67	75 67	я0 66	73 65	71	72	75 56	74 57	75 57	80 56	7 6
RAS	MAX MIN	87 66	70 65	78 61	8 O 7 O	82 70	80 68	78 70	85 74	85 74	78 70	77 70	80 68	8 l 72	85 72	85 73	80 70	76 71	83	69	65	71	72	77	80	77	71 58	71	73	74	75 59	79 58	7 6
AMONO 4 NW	MAX MIN	80 62	71 60	78 57	80 63	82 64	80 62	75 63	8 O 7 O	80	74 70	73 65	75 64	76 68	81 70	82 71	78 66	78 68	78 63	63 52	64	72 51	77 62	79 62	80	79 60	67	70	72	75 54	76 53	78 54	7 6
NALOSONVILLE	MAX MIN	90 59	73 50	78 52	8 6 5 4	88 65	88	78 53	81 55	86	85 72	85 63	80 63	73 68	89 69	8 9 7 2	76 61	75 61	80	64	62	59 46	78 49	84 52	83	79 56	76 49	72	77 48	78	80	81 52	7 5
LOEN MEACOW 9 NW	MAX MIN	8 8 6 6	69 52	73 58	83 60	85 61	94 57	7 8 5 3	81 60	85 64	86 70	86 62	84 61	78 64	86 69	89 62	81 63	81 63		63	69	77 55	80 56	81	83	83	71	78	79	78 47	79 51	78 52	7 5
ANO 15LE COAST GUARD	MAX MIN																																
UMA 1 5W	MAX MIN	8 Z 6 O	75 52	85 52	87 61	85 62	80 56	81 54	85 69	82	80 74	79 65	77	88 68	88 70	85 69	78 64	77 64	78 62	63	66 43	78 46	8 Z 5 5	82 56	8 2 5 9	75 56	72	75 43	78 48	77 49	80 46	80 52	7 5
W ORLEANS WB MO15ANT	MAX MIN	72 62	72 52	81 50	85 54	85 58	78 64	80 66	88 72	89	R3 72	79 61	79 61	83 72	87 74	85 71	75 68	77 68	79 57	65 52	65 50	77	83 55	8 3 5 7	83	76 62	73 58	74	76 48	77	79 46	78 47	7 5
W ORLEANS WB AUQUBON	MAX	70 58	7 2 5 3	82 52	8 4 6 1	83 61	73 58	75 60	80	85 72	76 68	76 60	77 60	79 68	86 71	85 68	75 65	75 64	79 52	64	66 50	78 51	84 63	85 64	81 61	73	70 53	73	77 51	76 51	79 50	78 51	7 5
RAD15 7 5	MAX MIN	86 55	73 50	83	86 56	85 60	82 58	80 53	84 68	87 72	79 72	78 63	76 59	84 68	87 71	84 72	78 63	75 61	77 63	64 48	65	77	82 54	83 53	82 54	81 57	74 42	75 43	78 45	78 45	80 45	80	7 5
SERVE	MAX MIN	88 61	72 53	71 51	80 57	8 2 6 1	84 57	76 57	78 59	83 71	87 73	я1 64	76 61	75 67		85 72	78 63	74 63	75 63	72 46	6 Z 46	65		80 56	82	83 57	75 52	71	74 43	75 49	76 49	79	7 5
INT BERNARO	MAX MIN	8 8 6 2	7 2 5 8	80 53	83 61	85 62	83	78 61	79 71	81 71	77	76 66	77	78 59		82 72	78 66	76 66	80 64	64 51	63	73			81 59	79 61	73 51	73 45	75 45	76 50	78 50	79 48	7 5
HR1EVER	MAX MIN	80 60	76 49	85 49	8 7 5 7	87	79 55		86 68	86 73	79 72	79 65		89 67		80	79 63		77		67 42	77			82	75 55	72	75	79 45	79	81	81	7:

EVAPORATION AND WIND

G. 4																Day	Oí Mo	onth															78 1
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP W1ND	·16	.21	.17	.15 25	.22	.29	· 21	·16	·10	•14 24	. 27 40	·20	.09	.05	.17	• 22 40	·17	.16 62	.02 42	.09	·11	· 11	.10	.14	.06	·15			.11			4.54
* * * CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP W1N0 MAX M1N	84	29	12 76	11	20	33 77	29 75	.13 19 78 48	.10 12 84 58	.19 14 88 69	.12 20 79 55	14	62	15	.08 34 81 56	.13 23 71 47	29 73	34 67	23	30 56	13	16	12 72	17	20 67	28 69	23 68	10 68	12	15 70	15 71	3.46E 645 73.1 50.0
e * * EAST CENTRAL 06																																	
LSU BEN HUR EXP 5TA	EVAP WI10 MAX MIN		49 75	16	13	.18 22 92 65	.21 71 87 55	.24 50 79 53	.12 28 80 54	63 90 69	.09 63 92 74	.18 88 91 65					.17 146 79 58	.12 71 79 59		.06 67 65 49	.10 53 62 45	.10 20 73 49	.12 26 78 57	15 84 61	.13 22 85 62	.12 58 77 54	.22 51 77 47			.13 16 79 51	.15 26 79 49	24 79	4.27 1710 80.5 57.4

	NO.	NO	AGE I	Tall	TUDE		ATION	T				OBSERVER	STATION	X NO.	SION		AGE 1	TUDE	LONGITUDE	ATION		TIM	VAT E AN BLES	D	OBSERVER
STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE			TEMP.	PRECIP.	EVAP.	MCC HOTTER	OBSERVER	SIATION	INDEX	DIVI	COUNT	DRAINAGE	LATITUD	LONG	ELEV,	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ALEXANDRIA ALEXANDRIA PINEVLE OF ALEXANDRIA WIG AIRPOFT AVITE ANCHEW STANDLE FIRST TOWER SCADIA SCHANN 2 S SICHAFALATA ASTROP	0398 0101 0104 0205 232 .253 .277 0349 0367	OS RAPIDE OS RAPIDE OS TANGIPAHUA 7 VERMILION	1.1	31 19 31 18 31 24 30 43 30 05 32 53 32 33 32 37 30 21 32 47	92 2 92 1 92 1 90 3 92 1 93 9 93 9 91 4	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	87 80 92 177 20 350 400 225 25	8 A 7 A	1P 8A 7A 8A	C 1	H	ALEXANDRIA PUNCH PLANT EUGENE MILLER US MEATHER JUREAU RUBERT S. MCCLENDON ADAM SONNIER LUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SULMON J. PARTIN WILLIAM M. FLETCHER CITY OF JASTROP	MELVILLE HERNENTAU VETAIRIE MINDEN MITTIE 2 SE MONDE FAA AIRPORT MONDE ECTV HONTOCHTO	6157 6244 6271 6303 6305	07 A 09 . 01 V 07 A 02 0	ALLEN OJACHITA OUACHITA OUACHITA	7 8 11 4 9 9	30 41 30 11 29 59 32 36 30 42 32 31 32 28 32 33 31 40 29 42	91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 07 92 54 91 13	81	77 3 M11	8 MI 7 7 7 8 8 9 5	0000	H	RUTH T. MEGERT ERVIA ORONET SCHAGE AND WATER BOARD W. G. SPARKMAN THOMAS V. BURNITI U. S. FEU AVIATION MOCNE U. S. CORPS OF ENGINEERS CITY OF MONROE H. O. HARRISON. JR. MUEY P. LANDRY
SATCHELDR SATIN ROUGE AN AIRPURT DELAN FIRE TOWER JUTHANY - GEAU FIRE TOWER DOLALDS! DUE WITHVILLE WE UITT JUNKE URA	0547 0639 0786 192 3945	US LA SALLE JI CADDU CI BOSSIER O6 WASHINGTON O5 CATAHOULA O7 PLACULATIVES AVOYELLES	1:	30 49 30 32 31 38 32 23 32 42 33 47 31 20 29 20 30 57 29 21	93 1 89 6 91 5	1 1 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	370 103	8A 5P 410	1 P 7 A 1 P 8 A 5 P	c	H I	U S CORPS OF ENGINEERS U S MEATHER SUREAU LOUISIANS FORESTRY COMM JAMES T MC CLUNEY LOUISIANS FORESTRY COMM CROWN ZCLLERSACH CORP WALTER A, BOCK J S MLATHER SUREHU SILBERT GOUR SILBERT GOUR FOOPLES WILLTIES, INC	NATCHITOCHĖS YEM IBERIA 5 NW NEW ORLĘANS WB NEW FED NEW ORLĘANS WB WOISANT NEW ORLĘANS WB MOUDEN NEW ORLĘANS AUGUDEN NEW ORLĘANS AUGUENS NEW ORLĘANS AUGUENS NEW ORLĘANS DUBLIN NEW ORLĘANS DUBLIN NEW ORLĘANS DUBLIN NEW ORLĘANS DUBLIN NEW ORLĘANS DUBLIN NEW ORLĘANS DUBLIN NEW ORLĘANS DUBLIN	6657 6659 6660 6664 6666 6668	09 0 09 0 09 0 09 0	NATCHITOCHUS 18ERIA 0RULANS JEFFERSON URLLANS 0RULANS 0RULANS 0RULANS 0RULANS 0RULANS	2588868	31 46 31 03 29 57 29 59 20 56 29 56 30 03 29 57 10 56 20 56 20 56	93 05 91 62 90 05 50 15 90 08 93 02 89 59 90 08 90 06 90 01		0 68 3 M10 5 M10 2	MI MI		H C H C H	MUNICIPAL POWER PLANT JAMES G. MESTER U.S MEATHER BURKAU U.S MEATHER BURKAU U.S MEATHER BURKAU SEWER HAND WATER JOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
-LHOUN EAP STATE W. APPLE SW TATELSH POLYT HATHAM LINTON ACOURT JUFER TONVESS TONVESS ACHATICAL SC	1601 1703 1891 1929 1941	C8 I SRVILLE .7 CAMER N 32 JAZAS N 36 E FELICIANA J3 TERREDONNE .5 CRAIT 34 SABIRE	11	32 31 3- 12 29 52 32 19 3 52 29 16 31 47 2 49 12 01	12 9 91 . 70 . 92 4 93 4	7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	180 26 180 182 5 90 223 230 145	7A 8A 5P 8A 8A	8A 5P 7A 8A 8A 8A 8A		H H H	NORTH LOUISIANA EXP STA U S PUBLIC MEALTH MOSP U S LORPS OF ENDINCERS CHARLES . MOSS ENNETH M. CAIN INACTIVE 7/29/66 M. U. RICHARUS AILLIAM M. JIT RUBY V. ALLEN RUSHA S. STROTHER	NEW ORLEANS LONDON OANDALE OAK PILOSE OAK PILOSE OAK PILOSE OAKOLIA OBERLIN FIRE TOWE? OLE RIVER LOCK OLE TOWN BAY DILA 1 3 OPELOUSAS AIRPORT PERADIS 7 S	6936 6868 6911 6938 6962	07 A 03 B 06 B 07 A 05 B	MOREHOUSE E FELICIANA ALLEN POINTL COUPEL LALCASIEU	9 6 4 8 4 1	29 59 3 49 32 37 31 44 30 36 31 00 30 17 31 54 31 33 29 47	90 04 92 41 91 46 90 59 92 47 91 40 93 39 92 14 92 05 90 26	7	7 51 0 8	8 A	A P P A	н	SEWER AND WATER BUARD SAM R. LAING, JR. JUNN D. JARR PERCY S. DREHER LOUISIANA FUNKSTRY COMM CARPS OF ENGINEERS SAM KOONGE J. V. WEREDITH U.S. CORPS OF ENGINEERS R. MELANCON JA.
LOVINGTON WANNAL PROMETER EAP LIATION (LOTTED TO LOTTED	2297 2361 2367 2470	5 ST TRAMARY 17 ACAUTA 11 SUSHIER 18 SUSHIER 19 SUSHI ARROCU 17 SEAURITARO 19 LOUGHMENT 19 ACE NOTES	1 1	30 32 31 15 32 42 37 31 30 50 29 35 36 76 3 54 3 42	72 2 71 2 73 1 69 2 -1	2 9 7 6 8 5 6	40 ¹ 25 ¹ 155 ¹ 104 25 180 4 13	5P 6A 5P 7A 7A	5P 8A 7A 7A 8A 5P 7A 7A 64	C	н	ST JUSEPH ABOLY RICE EXPERIMENT STA LSU RED RIVER VLY EXP GLETS MAYNES LA CORP AND IND SCH LITY MATER OLPARIMENT LSU PLAW PARISH EXP ST MARRAN LAWONY LAVONY LANGEL PAPER CO LHACITY LAYONS	PEARL RIVER LOCK NO 1 PINE GHOVE FIRE TOWER PLAIN DEALING DOLLICK 6 "MN UJARANTINE RAYYL 6 N PESERVE N PIVEPTON GAM ROCKEFILLE" WL PIFUSE ROCK 2	7304 7344 7424 7572 7678 7767 7897	26 3 21 6 35 0 37 6 27 4 27 2	ST HELENA BOSSIER GRACT PLAUDLHINES ACADIA ST JOHN BAPT CALDWELL LAMLPON	6 11 11 6 7 8 9 5	30 27 30 42 32 54 31 36 29 13 30 20 31 04 32 11 21 44 32 58	93 41 92 24 89 1 93 16 90 34 92 4 92 4	19	1 7 5 5 5 1 5 1 3 8 4 7 1 C 8 4 8 8	P 5 A 8 A 7	- pacas	H # # #	U S CORPS OF ENGINEERS LUJISTANA FORESTRY LOW LEON SANDERS, JR. THURNLING GAS CO INALITY SYIFOS UNION TEXAS NAT GAS CO CODEMAN SUDAR RIF CO COCCOUNTY SUDAR RIF CO COS CURPS OF ENGINEERS LA MALTER FISH LOW MAS. JU J. MARTSLEE
NITT THE SERVICE FORT THEFT I NE FORTH INTO FROM IN	3 7 126. 1313 1321 1327 13345 1657	15 ST LAW RY 2 UMION 35 RAPIDE 05 ST MARY 16 WASHINJION 16 WASHINGITO 16 LIVING TO 17 TO CT 2 LAF GROUL 4 NATLHIT CHC2	1	3 30 2 46 31 03 5 49 3 50 5 49 3 18 2 12 2 12 2 5	72 2 72 2 72 3 71 3 90 1 70 4 70 4 70 5	4 3 1 8 0 3	6.6	50 4P 410 410 84 6	7.0			ROYNE H. FONTENUT M. W. THURSTON, JR. AICHARD J. POLKAZVICH I NTRAL LA. LEBUTRIC CO THOMAS M. WELCH OUTHERN NAT CAS CO HARRY E. POLAND MERGARET E. JAHISON JE JIL JAPOHATION L UIJIHAH FORSTRY CMM	RUST N LA PULYTECH INS SAILES (THE I TWEP SAINT UGRARD OF FRANCI VILLE 6 SE SAINT JOSDAM EXP STA CHAILEVER SHERIDAN FIRE TOWER SHERVEDOFT AU AIRPUPT SINCS 2 E SIM EXPORT	8109 8109 8137 6163 8295 8405	09 3	STERVILLE ST SERNARD W FELICIAN» TENNAS TERREBUTINE WASHINGTON	11 5 9 8 5 10	22 31 32 22 29 52 71 43 31 57 29 44 30 51 32 28 32 05 71 59	69 50 91 18 71 14 90 49	67	C 51 81 91 51 61 2) 411	P 49 50 1 60 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	K H H H H	LH POLYTICH IN TITUTE LOUITIANN FORESTRY JOHN STUTMERN NATE GAS CO., CRIMN ZELLERSACH GORPE THE EM XPERIVENT STA CONRAU LUBLANE LOUISIAN FORESTRY JOHN LOUISIAN FORESTRY JOHN
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[†] DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 6-MISSISSIPPI 9-OUACHITA 10-FEARL 11-RED 12-SABINE

REFERENCE NO LOUISIANA

Additional information regarding the climate of Louring to be business of visit of the Weather Bureau State Charaton of Weather Bureau Office near you. Selfamily precipitation rate are contained. However, The Court of the Bureau Office near you. Selfamily precipitation rate are contained. However, The Court of the Bureau Office near you.

MIESSIGNAL UNITS: Unless otherwise indicator, unmensional units used in this local time are. Temperature in "F, precipitation and evaporation or 001. I solve the movement in miles. Monthly degree day totals one the sums of the negative departures of accepted day) temperatures from 65° F. In supplemental Data" table directions entered in figures are tens of a gree. Resultant wind is the vector sum of wind directions.

If ERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on disclight saving time. Show on Ground' table is at observation time for all except Weather Bureau and FAA stations. For the estations show on ground values are at 6.00 a.m., C. N.T. Data in the "Extremes" table, "Daily Temperature" table, "Evaporation and Wind" table, and showfall and Show on Ground" table, when published, are for the 24 hours ending at time of observation.

LYAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

NOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, and sleet.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953,

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin,

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index,

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- And also on an earlier date or dates.
- ↔ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield,
- B Adjusted to a full month,
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of I inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table,
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in focations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual, \$2,50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents, Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-12/1/66-800





U. S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION IAN 30 1967

ENVIRONMENTAL DATA SERVICE

LOUISIANA

NOVEMBER 1966

Volume 71 No. 11

CLIMATOLOGICAL DATA

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				Iem	perat	ure	ĺ			N	lo. of	Days	+	- 1				Preci	pitation Sno	w. Sleet		М	o, of	Days
Station	Average Moximum	Average	Average	Departure Fram Normal	Highest	Date	Lowest	Date	Degree Days	Mc &	эх.	Mi	n.	Total	Departure	Toda Normal	Greatest Day	Dote	Total	Mox. Depth an Ground	Date	.10 or More	.50 or More	1.00 ar More
* * * NDRTHWEST 01																								
COTIDN VALLEY LOGANSPORT MINOEN PLAIN OEALING SHREVEPORT WB AIRPORT R	70.7 72.3 71.7 69.3 72.0	44.6 46.8 45.9 44.3 48.8	57.7 59.6 58.8 56.8 60.4	3 • 3 2 • 3 4 • 7	80 80 81 78 81	1 9+ 9+ 26+ 8	20 21 22 20 24	4 • 3 4 • 4 • 3	239 193 209 258 181	0 0 0 0	00000	7 4 5 5	0 0 0 0	1.58 .78 1.39 1.49	- 4 - 3 - 3	.04	.78 .41 .76 .84	27 27 10	.0 .0 .0	0		3 2 4 3 3	2 0 1 1 1 1	0 0 0
WESTDALE 3 SW	72.7	44.5	58.6		84	9	19	3	220	0	0	6	0	.89			.50	27	.0	0		3	1	0
OIVISION			58.7	3.5										1.18	- 3	•42			•0					
NORTH CENTRAL 02																								
ARCADIA CALHOUN EXP STATION CHATHAM FARMERVILLE HOMER EXP STATION	71.4 70.2 70.7 M 70.9M	46.0 46.4 45.2 M 46.8M	58.7 58.3 58.0 M 58.9M	2 • 4	81 81 80 79	7 8 19+	20 21 21 21 21	3 3 3	206 226 224 203	0 0 0	0 0 0	6 4 4	0 0 0	1.96 1.43 2.69	- 2	•95	.75 .52 1.36	27 10	.0 .0 .0	0 0 0		5 4 5	2 2 0	0 0 1 0
MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELD 2 W	70.9 71.3 70.2 72.6	46.2 48.3 47.3 45.0	58.6 59.8 58.8 58.8	2.9	83 80 80 82	8	20 24 21 20	3 3 3	211 172 208 196	0 0 0	0	3 1 2 4	0 0 0	2.56 1.60 1.23 1.84		.67	1.22 .70 .47 .74	10	0 0 0 T	0		6 5 4 4	1 0 2	0 0
OIVISION * * *			2011	207																				
NORTHEAST 03 BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	72.2 69.2 69.0 71.2 70.9	47.7 44.6 47.1 45.8 46.6	60.0 56.9 58.1 58.5 58.8	2 • 6	88 82 81 83 84	9	23 20 22 20 18	3 3 3 3	177 257 231 222 226	00000		3 4 4 5 3	0	1.53 .91 1.05 3.44 2.47	-	•94	.64 .35 .44 I.53	27 2 12	.0 .0 .0	0 0		3 3 5 5	1 0 0 2	0 0 0 1
WINNSBORO	71.1	46.9	59.0	2.9	81	19	20	3	207	0	0	4	0	2.97	- 1	.69	1.65	10	.0	0		4	2	1
OIVISION			58.6	3.0										2.06	- 2	+61			.0					
* * * WEST CENTRAL 04																								
ASHLAND 2 S CONVERSE GORUM FIRE TOWER LEESVILLE MANY	70.7 72.3 73.1 72.4 71.6	44.2 44.1 49.5 46.8 46.1	57.5 58.2 61.3 59.6 58.9		81 82 82 82	8 18 9	18 20 27 22 20	4+ 4+ 3 3	239 223 137 176 208	0	0	6 5 2 4 6	0 0	1.10 1.49 2.42 1.50			.77 .65 .98 .69	27 11 27	.00	0		3 3 5 4	1 1 2 1	0 0 0
NATCHITDCHES	73.6	48.8	61.2		84	7	23	3	145	0	0	3	0	2.35			.97	10	• 0			4	2	0
OIVISION			59.5	2 • 8										1.77	- :	•93			•0					
* * * CENTRAL 05																								
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	71.7 71.5 71.1M 74.4M 72.9	47.2 45.9 48.7M 45.2M 47.9	59.5 58.7 59.9M 59.8M 60.4		82 81 80 86 83	18+	24 24 24 20 25		189 197 180 187 173	0	0 0	5 2 5	0	3.94 3.27 4.57 5.82 4.76	- 1	•21	1.83 1.95 2.83 4.87 2.63	11 11	• 0	0		5 7 4 5	1 2 1 3	1 1 1 2
COLFAX GRANO COTEAU HINESTON 4 NNE JONESVILLE 4 N MELVILLE	72.9 73.7M 71.7 71.7 73.3	47.4 50.4M 46.0 45.0 50.1	60.2 62.1M 58.9 58.4 61.7	2.9	83 81 82	10	22 25 21 21 25	3	174 142 203 218 141	0	0	5	0000	3.63 3.88 4.26 4.65 2.13		2 • 34	1.52 1.55 2.36 1.75	11 12 11	.00	0		5 6 5	3	1 1 2 0
DLD RIVER LDCK URANIA VILLE PLATTE 2 SW WOOOWORTH STATE FDREST	72.8 72.7 73.8 72.3	48.9 46.7 49.7 47.1	60.9 59.7 61.8 59.7	3 · 4 3 · 1	81 84		23 22 24 23	3 3 3	168 176 137 182	0	0	2	0	2.82 3.04 3.48 8.76	-	•55 •89	1.55 1.17 1.36 6.10	10	• 0	0		5 4	3 3 2	1 1 2
OIVISION			60 • 1	2 • 1										4.22	-	.38			.0					
* * * EAST CENTRAL 06																								
AMITE BATON ROUGE WB AIRPORT R BDGALUSA CLINTON CDVINGTON 4 NNW	71.3 73.8 72.9 72.7 73.5	48.2 50.1 47.5 47.3 48.9	59.8 62.0 60.2 60.0 61.2	3 • 1 2 • 2 2 • 4		11+	24 28 25 21 22	3	187 143 183 173 156	0	0 0		0	1.87 2.79 1.89 2.44 1.91	-	.30	1.44 .83 .97 1.12	12 12 10	.00	0 0 0		6 5 6 5 5		0 1 0 0 1
FRANKLINTON 3 SW GREENSBURG HAMMOND 3 NW LSU BEN-HUR EXP STA ST FRANCISVILLE 6 SE	71.4 72.5 73.9 73.8 73.2	45.3 47.3 46.9M 50.1 51.7	58.4 59.9 60.4M 62.0 62.5	1	83 86 86 87	11	21 23 21 25 28	3	219 189 177 151 131	0 0	0 0	4 4 3	0 0 0	1.82 1.68 1.72 1.64 2.24			.79 .81 .78	12 10 12 10		0 0 0		6 4 6	1 0 1 1 2	0 0 0
SLIOELL	72.8	51.5	62.2		82	11+	27	3	136	0	0	2	0	.89	1		. 40	10	.00			4	0	0
DIVISION			60.8	2 • 8										1.90	-	.21								
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CLIMATOLOGICAL DATA

LOUISIANA NOVEMBER 1966

CONTINUED						-													MOVI	EMBEI	' '	700	
				Ten	npera	lure											Preci	pitatian					
										1	No. of	Day	s					Sno	w, Sleet		Ν	o. of I	Days
Station				e mal					Days	М	ox.	М	in.		maj	Day			ŧ ¬		9_	ē	More
	Average	Average Minimum	Average	Departure From Normal	Highest	Dote	Lowest	Date	Degree D	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greotest	Dote	Total	Mox. Depth on Ground	Date	.10 or More	.50 or More	1.00 or M
* * * SOUTHWEST 07																							
CATFISH POINT OE GUINCY 4 N DE RIDDER ELIZABETH HACKBERRY 8 SSW	75.0M 73.6 72.5 73.2 71.2	51.9 49.1 50.0 47.1 54.4	63.5M 61.4 61.3 60.2 62.8	2 • 0	81 83 82 84 80	9 8 19* 20 10	22 23 25 24 32	3 3 4 + 3	69 143 153 176 116	0 0 0 0	0 0	3 4 5	0	3.93 1.56 9.48 5.24 5.71	• 32	2.74 .70 4.45 2.10 4.68	12 12 11	•0 •0 •0	0000		4 5 5 4	1 1 2 3 1	1 0 2 2 1
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	74.6 72.3 74.6 74.9 74.8	51.5 52.8 53.7 50.6 50.4	63 • 1 62 • 6 64 • 2 62 • 8 62 • 6	3 • 1 4 • 6	82 80 84 85 84	8 20 18 17 9	26 30 30 25 26	3 3 3	116 126 113 129 139	0 0 0	0	2 1 2	0	3.70 2.91 4.45 2.07 3.29	46 - 1.52 .23	2.00 1.58 3.48 .79 1.67	12 11 12	•0 •0 •0	0000		5 4 5 5	2 2 1 1 1 3	1 1 0 1
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	73.1	54.2 M 52.6	M. M. 62•9		81	8	30 26 24	3 3	123	0	0	1 2 2	0 0 0	3.04 1.32 3.07		.76 2.00		•0	0		3	1 2	0
01V1S10N			62.5	3 • 0										3.83	70			•0					
* * * SOUTH CENTRAL 08																							
CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP STA LAFAYETTE FAA AIRPORT	74.0 74.4 74.9M 74.5 72.5	51.3 52.7 49.6M 49.3 50.6	62.7 63.6 62.3M 61.9 61.6	2+3	85 81 83 83 81	11 19+ 19+ 11	26 28 24 24 26	3 3 3	127 112 132 150 147	0 0 0	0		0	1.04 1.33 2.76 .82 2.48	- 3.08 - 1.59	.40 .68 1.88 .28 1.95	12 12 28	.0 .0 .0	0000		3 4 4 3 3	0 1 0 1	0 0 1 0
MORGAN CITY NEW IBERIA 5 NW	76.6 75.2	53.2 50.9	64.9 63.1	3 • 9	85 85	18÷ 11	30 25	3	102 123	0		1 2	0	1.56 1.35	- 2.66	1.09		•0	0		3	1	1
DIVISION			62.9	2.9										1.62	- 2.40			•0					
* * * SOUTHEAS1 09																							
BOOTHVILLE WB CITY BURAS OIAMONO 4 NW OONALOSONVILLE GOLOEN MEAOOW 9 NW	71.8 72.3 70.8 75.0	56.6 58.0 55.0 50.8	64.2 65.2 62.9 62.9	2 • 0	84 85 80 86	11 11	36 35 29 28	3 3 3	101 80 111 120	0 0 0	0	0	0	3.00 2.55 2.84 .96	- 3.37	1.06 1.51 1.00	12	.0 .0 .0	0000		6 6 7 2	3 1 3 1	1 1 1 0
GRANO ISLE COAST GUARO HOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUOUBON R PARAOIS 7 S	72.0 75.8 72.9 72.7 74.4	62.6 54.0 50.3 55.0 51.2M	67.3 64.9 61.6 63.9 62.8M	3.9 1.6 2.9	82 84 83 85 84	26+ 9 10 10	42 28 28 30 27	3 3 3 3	55 98 150 114 124	0000	0	0 1 2 1 2	0 0	.78 .72 .49	- 3.21 - 2.62 - 3.02 - 2.99	•28 •23 •17 •46	1	•0 •0 •0	0000		3 3 4	0000	0 0 0
RESERVE SAINT BERNARO SCHRIEVER	72.6 74.5M 75.0	51.0 53.5 51.3	61.8 64.0M 63.2	2 • 0	83 86 85		28 26 25	3 3 3	143 113 127	0 0	0	2 2 3	0	.71 1.68 1.00	- 3.06	•35 •47 •40	10	•0	0		2 6 5	000	0 0
DIVISION			63.7	2.0	l l									1.44	- 2.48			.0					

EXTREMES

HIGHEST TEMPERATURE BASTROP	88	OATE	08	
LOWEST TEMPERATURE 2 STATIONS	18	OATE	04+	
GREATEST TOTAL PRECIPITATION OF RIODER	9 • 48			
LEAST TOTAL PRECIPITATION NEW ORLEANS WB NEW FEO	.38			
GREATEST 1 DAY PRECIPITATION WOODWORTH STATE FOREST	6.10	OATE	12	
GREATEST TOTAL SNOWFALL WINNFIELD 2 W	т			

SPECIAL WEATHER SUMMARY

Record or near record low temperatures for so early in the fall were reported throughout the State on November 3. The lowest temperature in the State was 17° at Oak Ridge, Morehouse Parish, which tied the second lowest temperature in the State reported during the first 2 weeks of November (1891-1966). The coldest of record during that period was recorded in 1951, when Colfax reported a low temperature of 12° on November 3, while the lowest temperature ever recorded in November in Louisiana was 10° at Collinston, Morehouse Parish, November 19, 1903. See the table of lowest temperatures, by date, for other comparisons.

At Shreveport, the minimum temperature of 24° on November 3 was the second coldest temperature ever recorded so early in the fall since records started in 1874. The lowest temperature recorded at Shreveport so early in the fall was 22° in 1951, on November 3. The lowest temperature ever recorded in November in Shreveport was 18° in 1880, on the 18th.

Temperature records in the New Orleans area extends back to 1871, and the November 3 minimum temperatures, at New Orleans International Airport and at Audubon Park, were the lowest ever recorded for so early in the fall. The lowest November temperature in the metropolitan New Orleans area, recorded by a cooperative observer at Audubon Park in 1940 on both November 15 and 16, was 26°.

The Louisiana Crop Reporting Service reported that the below freezing temperatures caused considerable damage to tender vegetables. The low temperatures halted the growth of cotton and sugar cane as well as the harvesting of snap beans and cucumbers. The November 3 freeze affected some early cabbage, but the bulk of the crop was not expected to be transplanted until the middle of December. By the end of the month, young shallots in the Thibodaux-Chack Bay area were in generally good condition, but much of the older crop was "stemmy". In most other areas, the crop was in generally good condition, but soaking rains were needed to maintain young growth. As a whole, November weather was characterized by above normal temperatures and generally light rainfall. Good progress was made in field work and harvesting as much of the weather was almost ideal.

The American Sugar Cane League reported that the November 3 temperatures tumbled to record lows for so early in all parts of the sugar belt. Everywhere in the sugar belt it was freezing, and in some places for 7 to 9 hours. The amount of damage varied from near the top of the sugar cane to near the ground in the worse affected areas. Most areas showed between 10 and 18 inches of internal cell rupture in the top of the cane. The sugar growers have been forced to top cane to avoid spoilage. The lowland cane was more seriously affected by the freeze, and growers cut in those areas first; a small acreage of young cane was abandoned. By the end of the month about three-quarters of the sugar cane harvest had been completed; however, the tonnage per acre had been reduced to some extent by the heavy topping since the November 3 freeze. The dry weather aided in a rapid and inexpensive harvest, but one short rainy spell caused some mud difficulty which reduced grinding rates at several factories; also the high temperatures on several days was not what most growers wanted, but this made no difference as long as the deteriorated or bad top joints were left in the field and the cane delivered to the sugar mills in a fresh state.

On November 11 and 12, warm winds from the Gulf of Mexico, overriding the colder air below, set off thundershowers in Louisiana. There were some local heavy thunderstorms and high winds in an area extending generally from Beauregard to Pointe Coupee Parishes. Rainfall at DeRidder was of record proportions; the 4.45 inches measured on the 12th was the second greatest November one-day precipitation recorded at this station, while the 3.99 inches measured on the 11th was the third greatest November precipitation. The greatest November one-day precipitation at DeRidder is 5.00 inches, measured November 5, 1925. To the southeast of DeRidder, the rains brought high waters which caused damage in the Bundick Lake area. Further east, most of the rainfall was light except for some local heavy rain. On the 11th at Forest Hill, 8.20 inches fell. An unofficial measurement of 9 inches was reported by the Lecompte Fire Department. At Woodworth State Forest, 6.10 inches was measured on the 12th. This was the second greatest November one-day precipitation measured there; the greatest was 6.38 inches, November 14, 1957. The heavy rains caused slight and short flooding on the Calcasieu River at Hineston, Oakdale, and Old Town Bay.

Additional details on the severe weather in November can be found in the Environmental Data Service publication "Storm Data", November 1966 issue.

E. J. Saltsman Weather Bureau State Climatologist Weather Bureau Office 701 Loyola Avenue New Orleans, Louisiana 70113

TENTATIVE STATE RECORDS - LOUISIANA LOWEST TEMPERATURE BY DATE (of observation) 1966 and earlier

CCT 20	DATE	TEMPERATURE *F	YEAR	ELEVATION FT	STATION	PARISH
CCT 30 22 1952 180 CHATMAN AACKSON 1912 1902 20					CHATHAM TALLULAH	JACKSON MAD I SON
NOV 1	OCT 30	22 22	1952 1952	40 91	<u>PINE GROVE TOWER</u> TALLULAH	ST HELENA MADISON
NOV 1 22 25 1917 KELLY (NEAR) LA SALLE NOV 3 12 1951 92 COFAX NOV 4 18 1966 225 ASHLAND HATCHITCHES NOV 5 21 1954 120 NATCHITCHES NATCHITCHES NOV 6 21 1954 120 NATCHITCHES NATCHITCHES NOV 7 19 1959 180 CHATMAN JACKSON NOV 8 19 19 1959 239 MINORN NOV 9 20 1959 239 MINORN NOV 10 17 193 1956 230 MINORN NOV 11 19 1950 192 LOGANSPORT NOV 11 19 1950 192 LOGANSPORT NOV 12 17 1950 192 LOGANSPORT NOV 13 17 1950 194 MINORN NOV 14 17 1907 1907 268 PLAIN CALING NOV 15 16 1916 MEMELLICH NOV 15 16 1916 MEMELLICH NOV 16 16 1916 MEMELLICH NOV 17 17 190 190 180 CALHON NOV 18 15 16 1916 MEMELLICH NOV 19 10 192 LOGANSPORT NOV 19 10 192 LOGANSPORT NOV 19 10 1916 MEMELLICH NOV 19 10 1916 MEMELLICH NOV 19 10 10 1916 MEMELLICH NOV 19 10 10 1903 65 COLLINSTON MOREHOUSE NOV 20 12 1903 65 COLLINSTON MOREHOUSE NOV 21 18 1997 78 91 TALLULCH NOV 22 18 1997 78 91 TALLULCH NOV 23 17 1900 190 CALHON NOV 24 16 1908 MINORN NOV 25 17 1900 190 CALHON NOV 26 19 190 190 190 CALHON NOV 27 19 190 190 190 190 CALHON NOV 28 19 190 190 190 190 CALHON NOV 29 17 190 190 190 190 CALHON NOV 20 11 1900 190 180 CALHON NOV 20 11 18 1997 78 180 CALHON NOV 20 11 18 1997 78 180 CALHON NOV 20 11 18 190 190 190 190 CALHON NOV 20 11 18 190 190 190 190 MINORN NOV 20 11 18 190 190 190 190 MINORN NOV 20 11 18 190 190 190 190 MINORN NOV 20 11 18 190 190 190 190 MINORN NOV 20 11 18 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 MINORN NOV 20 11 190 190 190 190 190 MINORN NOV 20 11 190 190 190 190 190 MINORN NOV 20 190 190 190 190 190 190 190 MINORN NOV 20 190 190 190 190 190 190 190 190 190 19	OCT 31	21	1917	• • •	KELLY (NEAR)	LA SALLE
NOV 2	NOV 1	24	1898		WHITE SULPHUR SPGS	CATAHOULA
NOV 3		25	1917		KELLY (NEAR)	LA SALLE
NOV 4	NOV 3	12	1951	92	COLFAX	GRANT
NOV 5		18	1966	225	ASHLAND	NATCH I TOCHES
NOV 6		21	1954	120	NATCHI TOCHES	NATCH I TOCHES
NOV 7		21	1954	120	NA TCH I TOCHES	NATCHITOCHES
NOV 8		19	1959	180	CHATHAM	JACKSON
NOV 9 20 1959 239 MINDEN WESTER NOV 10 17		19	1951	91	TALLULAH	MADISON
NOV 10			1959	239	MINDEN	WE8STER
NOV 12 17 1950 192 LOGANSPORT DE SOTO NOV 13 17 1907 194 MINDEN MEBSTER NOV 14 17 1907 194 MINDEN MEBSTER NOV 15 16 1916 NEWELLTON TENSAS NOV 16 16 1916 NEWELLTON TENSAS NOV 17 17 17 1920 180 CALHOUN OUACHITA NOV 18 15 15 1959 180 CALHOUN OUACHITA NOV 19 10 1903 65 COLLINSTON MOREHOUSE NOV 20 12 1903 65 COLLINSTON MOREHOUSE NOV 21 18 1997 788 SI JOSEPH TENSAS NOV 22 18 1898 WHITE SULPHUR SPGS CATAHOULA NOV 23 17 1929 268 PLAIN DEALING BOSSIER NOV 24 16 1898 WHITE SULPHUR SPGS CATAHOULA NOV 25 17 1950 190 200 MINDEN NOV 26 19 190 1903 65 COLLINSTON MOREHOUSE NOV 27 19 190 190 190 190 190 190 190 190 190		17				
NOV 13	NOV 11	19	1950	192	LOGANSPORT	DE SOTO
NOV 13		17	1950	192	LOGANSPORT	DE SOTO
NOV 15 NOV 16 16 1916 1916 1916 1916 1916 1917 1920 180 180 180 180 180 180 180 1						
NOV 16 NOV 16 16 1916 1916 NEWELLTON TENSAS NOV 17 17 1920 180 CALHOUN OUACHITA JACKSON NOV 18 15 1959 180 CHATHAM JACKSON MOREHOUSE NOV 20 12 1903 65 COLLINSTON MOREHOUSE NOV 21 18 1937 78 ST JOSEPH TALLULAH TANDISON NOV 22 18 1898 WHITE SULPHUR SPGS CATAHOULA NOV 23 17 1929 268 PLAIN DEALING 80SSIER NOV 24 16 1898 MHITE SULPHUR SPGS CATAHOULA NOV 25 17 1950 192 LOGANSPORT 17 1950 17 1950 17 1950 200 MINDEN NOV 26 17 1938 235 DODSON (NEAR) WINN NOW BESTER NOV 27 15 1903 65 COLLINSTON MOREHOUSE LOGANSPORT DE SOTO OUSDON (NEAR) WINN NOW 26 19 1950 190 1924 130 AMITE CHATHAM JACKSON BOSSIER NOV 27 15 1903 65 COLLINSTON MINDEN MINDEN MEBSTER NOV 28 12 1959 239 MINDEN WEBSTER NOV 29 11 1911 177 FARMERVILLE UNION	NOV 14	17	1907	194	MINDEN	WEBSTER
NOV 17 NOV 18 15 1920 180 CALHOUN OUACHITA NOV 18 15 1959 180 CALHOUN OUACHITA JACKSON MOREHOUSE NOV 20 12 1903 65 COLLINSTON MOREHOUSE NOV 21 18 1937 78 91 TALLULAH NOV 22 18 1898 WHITE SULPHUR SPGS CATAHOULA NOV 23 17 1929 268 PLAIN DEALING 80SSIER NOV 24 16 1898 WHITE SULPHUR SPGS CATAHOULA NOV 25 17 1950 1960 1970 1980 1991 LOGANSPORT MINDEN WEBSTER MINN MINN NOV 26 19 1924 130 1938 235 NOV 26 19 1924 130 1938 235 NOV 27 15 1903 65 COLLINSTON MOREHOUSE NOV 27 15 1903 65 COLLINSTON MOREHOUSE NOV 28 12 1959 239 MINDEN MERSTER NOV 29 11 1911 177 FARMERVILLE UNION	NOV 15	16	1916	* * *	NEWELLTON	TENSAS
NOV 17 17 1920 180 CALHOUN OUACHITA NOV 18 15 1959 180 CHATHAM JACKSON NOV 19 10 1903 65 COLLINSTON MOREHOUSE NOV 20 12 1903 65 COLLINSTON MOREHOUSE NOV 21 18 1937 78 ST JOSEPH TENSAS MADISON 10 1937 78 ST JOSEPH TENSAS MADISON 22 18 1898 MHITE SULPHUR SPGS CATAHOULA NOV 23 17 1929 268 PLAIN DEALING 80SSIER NOV 24 16 1898 MHITE SULPHUR SPGS CATAHOULA NOV 25 17 1950 192 LOGANSPORT DE SOTO MEBSTER 1938 235 DODSON (NEAR) TANGIPAHOA NOV 26 19 1950 180 CHATHAM HAMITE TANGIPAHOA NOV 27 15 1903 65	NOV 16	16	1916	* * *	NEWELLTON	TENSAS
NOV 19 10 1903 65 COLLINSTON MOREHOUSE NOV 20 12 1903 65 COLLINSTON MOREHOUSE NOV 21 18 1937 78 ST_JOSEPH TENSAS MADISON NOV 22 18 1898 WHITE SULPHUR SPGS CATAHOULA NOV 23 17 1929 268 PLAIN DEALING 80SSIER NOV 24 16 1898 WHITE SULPHUR SPGS CATAHOULA NOV 25 17 1950 192 LOGANSPORT DE SOTO 17 1950 200 MINDEN WEBSTER NOV 26 19 1924 130 AMITE TANGIPAHOA 19 1950 180 CHATHAM JACKSON 19 1950 180 CHATHAM JACKSON 19 1950 268 PLAIN DEALING 8OSSIER NOV 27 15 1903 65 COLLINSTON MOREHOUSE NOV 28 12 <td>NOV 17</td> <td>17</td> <td>1920</td> <td>180</td> <td>CALHOUN</td> <td>OUACHITA</td>	NOV 17	17	1920	180	CALHOUN	OUACHITA
NOV 19 10 100 </td <td>NOV 18</td> <td>15</td> <td>1959</td> <td>180</td> <td>CHATHAM</td> <td>JACKSON</td>	NOV 18	15	1959	180	CHATHAM	JACKSON
NOV 20 12 1903 65 COLLINSTON MOREHOUSE NOV 21 18 1937 78 91 ST JOSEPH TALLULAH TENSAS MADISON NOV 22 18 1898 WHITE SULPHUR SPGS CATAHOULA NOV 23 17 1929 268 PLAIN DEALING BOSSIER NOV 24 16 1898 WHITE SULPHUR SPGS CATAHOULA NOV 25 17 1950 192 LOGANSPORT MINDEN DE SOTO WEBSTER WINN NOV 26 19 1950 190 MINDEN MINDEN WEBSTER WINN NOV 26 19 1950 180 CHATHAM JACKSON BOSSIER NOV 27 15 1903 65 COLLINSTON MOREHOUSE NOV 28 12 1959 239 MINDEN WEBSTER NOV 29 11 1911 177 FARMERVILLE UNION	NOV 19	10	1903	65	COLLINSTON	MOREHOUSE
NOV 22		12	1903	65	COLLINSTON	MOREHOUSE
NOV 23 17 1929 268 PLAIN DEALING 80SSIER NOV 24 16 1898 WHITE SULPHUR SPGS CATAHOULA NOV 25 17 1950 192 LOSANSPORT DE SOTO 17 1950 200 MINDEN WEBSTER 17 1938 235 DODSON (NEAR) WINN NOV 26 19 1924 130 AMITE TANGIPAHOA 19 1950 180 CHATHAM JACKSON 19 1950 268 PLAIN DEALING 80SSIER NOV 27 15 1903 65 COLLINSTON MOREHOUSE NOV 28 12 1959 239 MINDEN WEBSTER NOV 29 11 1911 177 FARMERVILLE UNION	NOV 21	18	1937		<u>ST JOSEPH</u> TALLULAH	
NOV 24 16 1898 WHITE SULPHUR SPGS CATAHOULA NOV 25 17 1950 192 LOGANSPORT DE SOTO 17 1950 200 MINDEN WEBSTER 17 1938 235 DODSON (NEAR) WINN NOV 26 19 1924 130 AMITE TANGIPAHOA 19 1950 180 CHATHAM JACKSON 19 1950 268 PLAIN DEALING BOSSIER NOV 27 15 1903 65 COLLINSTON MOREHOUSE NOV 28 12 1959 239 MINDEN WEBSTER NOV 29 11 1911 177 FARMERVILLE UNION	NOV 22	18	1898	* * *	WHITE SULPHUR SPGS	CATAHOULA
NOV 25	NOV 23	17	1929	268	PLAIN DEALING	80SSIER
17	NOV 24	16	1898	* * *	WHITE SULPHUR SPGS	CATAHOULA
NOV 26 19 19 1950 180 CHATHAM 1950 180 CHATHAM 1950 1950 CHATHAM 1950 180 CHATHAM 1950 180 CHATHAM 1950 1950 268 PLAIN DEALING 80SSIER TANGIPAHOA JACKSON 80SSIER NOV 27 15 1903 65 COLLINSTON MOREHOUSE NOV 28 12 1959 239 MINDEN WEBSTER NOV 29 11 1911 177 FARMERVILLE UNION	NOV 25	17	1950	200	MINDEN	WE8STER
NOV 28 12 1959 239 MINDEN WEBSTER NOV 29 11 1911 177 FARMERVILLE UNION	NOV 26	19 19	1924 1950	130 180	AMI TE CHA THAM	TANG I PAHOA JACKSON
NOV 29 11 1911 177 <u>FARMERVILLE</u> UNION	NOV 27	15	15 1903 65			MOREHOUSE
NOV 27	NOV 28	12	1959	239	MINDEN	WE8STER
NOV 30 12 1911 194 <u>MINDEN</u> WEBSTER	NOV 29	11	1911	177	FARMERVILLE	UNION
	NOV 30	12	1911	194	MINDEN	WEBSTER

UNDERLINED STATIONS = RECORD LOWEST TEMPERATURE (OR A TIE) FOR THE MONTH. ... = DATA NOT AVAILABLE.

TENTATIVE DIVISIONAL RECORDS

LOWEST NOVEMBER TEMPERATURES (F*) (1891 - 1966)

DIVISION TEMPERATURE DATE ELEVATION ST	
NORTH CENTRAL 11 29, 1911 177 FARME NORTH CENTRAL 10 19, 1903 65 COLLI WEST CENTRAL 15 29, 1959* 310 MANY CENTRAL 12 3, 1951 92 COLFA EAST CENTRAL 18 30, 1956* 182 CLINT SOUTHWEST 18 19, 1903 44 RAYNE SOUTH CENTRAL 21 16, 1916 36 LAFAY SOUTHEAST 20 16, 1940 17 SCHRI	TON E FELICIANA E ACADIA YETTE LAFAYETTE

^{*} ALSO ON EARLIER DATES AT SAME OR OTHER LOCATIONS. FOR ADDITIONAL TEMPERATURES SEE PAGE 138 OF NOVEMBER 1965 ISSUE.

																				LOUISIAN. NOVEMBER	
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Day of Month 13 14 15	16 17	18	19 20 21	22 23 24	25 26 27	28 29 30	31
NORTHWEST 01				_				- 1			10		14	10 14 15	10 17	10	15 20 21	22 23 24	23 20 27	20 23 30	31
BETHANY BOOCAU FIRE TOWER COTTON VALLEY CURTIS 1 SSE GLOSTER 1 W	1.10 1.20 1.58 .85	.32	•19 •20 •27 •24			т					•13 •33 •78 •02		т				•27 T •11		•	60 55 54 67	
HOSSTON KEITHVILLE KORAN LAKE END LOGANSPORT	1.03 1.17 1.70 .76	+21 +14 +34	•25 •44 •27							Ť	.59 .06 .15 .56		.05			Ť	• O Z		•	36 56 68 55	
HINDEN PLAIN DEALING RODESSA SHREYEPORT WB AIRPORT R SPRINGHILL 2 S	1.39 1.49 1.43 .97	•20 •29	•28 •21 •23	_	-			-		Ţ	.14 .84 .59 .15		.01 T				Ţ Ţ			76 64 61	
WESTOALE 3 SW	.09		•24								.03		.12							50	
NORTH CENTRAL 02 ANTIOCH FIRE TOWER ARCAGIA CALHOUN EXP STATION CHATHAH FARMERVILLE	1.52 1.96 1.43 2.69	.10	• 25 • 30 • 36								.68 .31 .38 1.36	.01 .16	.55 .09 .03				*13 *11			52 75 52 67 23	
HAYNESYILLE 2 WSW HOMER EXP STATION HARION HONROE FAA AIRPORT HONROE LOCK NO 4	1.66 1.06 2.56 2.56	•31 •24	.20							т	.92 .35 1.22 1.46	.20 .10	.05				.40		.02 .	54 30 30 46	
HORROE CITY RIVERTON OAM RUSTON LA POLYTECH INS SAILES FIRE TOWER SIKES 2 E	1.60 1.79 1.23 1.10 1.66	.32 T	.41 .32 .08								•70 •64 •12 •01 •27	•13 •16 •16 •05	.02				.02			30 58 47 53	
SPEARSVILLE FIRE TOWER STERLINGTON OAH WINNFIELD 2 W WINONA FIRE TOWER	1.48 1.08 1.84 I.98	.36 .02 T .42	.55								.66 .52 .34 .72	.03 .06	.04 .18 .03				•26			20 27 7 4 6 3	
NORTHEAST 03		20									.64	.08					.22			30	
BASTROP HOLLY RIOGE 10 N LAKE PROVIDENCE OAK RIOGE SAINT JOSEPH EXP STA	1.53 .91 1.05 1.99 3.44	.29 T	.04 .44 .30 .37								.30 .30 1.21 .27	.10 .05 .39	.05 .06	т			.05 .02 .07		•	3 5 1 8 3 8	
STEVENSON FIRE TOWER TALLULAH 2 SW WINNSBORO	1.99 2.47 2.97	* 32 T	•32 •38								048 1.23 1.65	.60 .39	.11				.04			2 2 3 8 5 9	
WEST CENTRAL 04																					
ASHLAND 2 S CONVERSE GORUH FIRE TOWER GRAND ECORE HOOGES GARDENS	1.10 1.49 2.94 3.26	.28	.19 .43 .15 .45								.13 .41 .68 1.69	.98 .10 1.44	.02 .02 .35			T			:	7 7 6 5 6 8	
LEESVILLE HANY NATCHITOCHES SIHPSON	2.42 1.50 2.39 1.80	.48	.47 .45								.30 .22 .97 .13	.42 .50 .18	.54 T .01	Т					:	69 33 71 5	
CENTRAL 05																				J	
ALEXANORIA ALEXANORIA PINEVLE BR ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK	3.94 3.90 3.27 4.57 5.82	.43 .19	.61 .52								•54 •26 •28	.56 .49 1.95 2.83 4.87	2.09 T				•25 •20			37 2 38 7 35	
BUNKIE COLFAX EUNICE GRAND COTEAU HARRISONBURG LOCK NO 2	4.76 3.63 2.35 3.88 5.24	.38	1.22 .45 .28 .08	i						.13	.76	.55 1.52 .25 1.55 2.51	.18 1.37	Т			.03 T T	T	:	2 t 7 2 4 5 4 5	
HINESTON 4 NNE JONESVILLE 4 N HARKSVILLE HELVILLE OLO RIVER LOCK	4.26 4.65 5.44 2.13 2.82		.39 .40 .51 .44								•35 •12	.78 1.75 .60 .22	.08	•01 •04			*15 T *01		•	34 90 25 38 15	
SIMMESPORT URANIA VIOALIA NATCHEZ VILLE PLATTE 2 SW WOODWORTH STATE FOREST	3.21 3.04 5.04 3.48 8.76	. 22	. 53			т					1+17 +43 +59	.69 .84 .97 I.36 1.70	2.71	.03				•02	:	21 63 60 82 35	
# # # EAST CENTRAL 06																					
AHITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINGTON 4 NNW	1.87 2.79 1.89 2.44 1.91	.28	.33 .01 .20 .27						* ⁰²	•14 •01 •11	+14	.32 1.44 .40 .69	.83 .97	.27 T .25			т		:	19 .03 20 10 33 18	
FRANKLINTON FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW KENTWOOO	1.77 1.82 1.68 1.72		.10						.45 .02	•12 •14	.07	T . 95	.02	T •32	т		Т		.22 .	.18	
LSU BEN-HUR EXP STA OAKNOLIA PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER ST FRANCISVILLE 6 SE	1.64 1.78 1.20 2.16 2.24		•19							.07 .05	.02 .16 .36	.12 .67	.81 .56 .22 .68	.06 .05 .42						31 17 •09 27 23	
SHERIDAN FIRE TOWER SLIDELL SPRINGVILLE FIRE TOWER STONYPOINT	1.62 .89 1.85 2.01		•23 •15 •25 •28							• 22 T			.58 .20 .44	.08 .10 .04					.05 .	0.2	
* * * SOUTHWEST 07																					
ANDREW CATFISH POINT CROWLEY EXP STATION DE OUINCY 4 N	2.50 3.93 2.67 1.56		.42 .32 .40	•07						Т	T •30	.19 .34 .40 .05	2.74	*06 T						4C 15	

Continued					_	-								Day	of N	Ionth						-	-		-					NOVE	HUEK	-1
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
E RIOOER LIZABETH ANO CHENIER JEYDAN 5 5 LCKBERRY 8 SSW	9.48 5.24 5.10 1.70 5.71	.25 .37	.39 .53			1 -			•02		•19 •14 •10	3.99 2.10 3.00	4.45 2.09 1.25 1.08 4.68									.04				.02		.46 .37	20	20		
NNINGS NOER 3 W KE ARTHUR IO 5W KKE CHARLES W8 AP NGVILLE	3.70 3.35 2.91 4.45 2.57		.75 .34								006	.10 .74 3.48	.86 2.35 1.58 .03	т													•07	•10 •15 •12 •45 •22				
RMENTAU TTIE 2 SE KOALE BERLIN FIRE TOWER O TOWN BAY	4.44 3.16 3.48 2.07 3.71	.07	.35 .50 .51 .32								.55 .04 .24 .15	•15 •36 •30	2.50 1.70 2.09 .79 2.87															.23 .81 .48 .35				
YNE 6 N CKEFELLER WL REFUGE NGER GGARTOWN RMILION LOCK	3.29 3.04 3.11 7.10 1.32		.50 .29 .69 .56								.33	1.04	1.67 2.75 .81 3.12														т	•20 •24 •43 T	•23			
NTON	3.07	.38									.03	2.00												.08				•58				
* * * * OUTH CENTRAL 08																																
CMAFALAYA RVILLE 2 SW ANKLIN 3 NW NOERSON 2 W ANERETTE EXP STA	1.04 1.33 2.76	T .30	.25 .27								T •11	.16 .20	2.16 .40 .68 1.88	T T				.02	т			T •02	Ť					.39 .09 .38	.78 T			
FAYETTE FAA AIRPORT RGAN CITY W 18ERIA 5 NW	2.40 1.56 1.35	.37 .20	.20							.03		.01	T 1.09	.08			T			Т	T						т	•16	.19			
e e e OUTHEAST 09																																
OTHVILLE W8 CITY RAS AMONO 4 NW NALOSONVILLE LOEN MEAOOW 9 NW	3.00 2.55 2.84 .96	•10 •02	.06 .10 .36	_	-			-	1.06	.16 .27 .55	.64 .20 1.00	.02	.78 1.51 .55 .60	T •20 •10 T	T _	_		_				-			_		-	.26 .12 .32	1			
ANO ISLE COAST GUARO JMA 1 SW TAIRIE R ORLEANS WB NEW FEO W ORLEANS WB MOISANT R	.78 .69 .38	- .22 .15	- 17 T	-	-	-	-	-	.02 .14 .04	- •06	- •28 •20 •09 •23	.05 .04 .02	.03	T T	•	- 1	-	-	-	т	-	-	-	-	-	-	•01	- •15 •05 •06	.01	-	•	
W ORLEANS WE AUOUBON R W ORLEANS ALGIERS R W ORLEANS CITRUS R W ORLEANS OUBLIN R W ORLEANS JEFFERSON R	.49 .44 .47 .48	.17 .16 .15							.10 .03 .03 .15	.01 .03 .05	•10 •11 •19 •32 •17	.02 .02 .03								.01		•01					•02	.06 .03 .01 .01				
N ORLEANS JOUROAN R N ORLEANS LONGON R RADIS 7 S SERVE INT BERNARD	.39 .68 1.08 .71	.18	.16					•02	.06	.00	•08 •48 •46 •28 •47	.03 .27	.0a	•02												4		.04 .01 .14	.35			
HRIEVER DLET	1.00		•15	.o.					.10	.10		T • 35	.25	.01														.40	.15			

SUPPLEMENTAL DATA

		(Wi Speed -	nd m.p.h.)		Relati		idity ave	rages ·		Num		inset					
Station	Resultant	Reeultant Speed	Average	Fastest mile	Direction of fastest mile		CENT	RAL STA	NOARO T	IME 6 PM	Trace	.01–.09	.1049	5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA W8 AIRPORT	28	0.3	5 • 2	26++	32	02	91	93	56	81	1	0	4	0	1	0	6	-	5 • 1
BATON ROUGE WB AIRPORT	9	1.3	6 • 4	25++	34	01	80	83	57	64	2	2	3	1	1	0	9	-	5.1
LAKE CHARLES WE AIRPORT	11	2 • 3	7.8	23++	35	27	88	91	59	77	1	1	3	0	0	1	6	_	4.9
NEW ORLEANS WB MOISANT	3	2 • 1	7.4	25++	32	28+	91	94	62	76	4	2	3	0	0	0	9	-	4.6
SHREVEPORT W8 AIRPORT	17	2.4	9.7	26++	1	01	75	88	57	59	4	0	2	1	0	0	7	63	4.9

SNOWFALL AND SNOW ON GROUND

Station	Day of month																														
Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTH CENTRAL 02 WINNFIELD 2 W SNOWFALL SN ON GNO		Т																													

									D	AI	LY	T	EM	IPF	ER/	T	UF	RES	5												UI5IA		1966
Station		-														Day	Of M	onth													, ,		Average
		1	2	3	4	5	6	7	8	9	10	II	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
NORTHWE5T 01																																	
COTTON VALLEY	MAX	80				70	74	79	79	78	77	75	74	70	69	71	71	73	78	74	73	72	75	75	76	77	77	73	58	57	64		70.7
LOGANSPORT	MIN	63	46	58	72	32 80	79	80	62 80	80		45 78	73			31 72		36 78	43 75	56			56		56 78	56 78	59 75	52	35	25 63	25		72.3
MINOEN	MAX MIN	78 45	50		57	71	78	80	81	81	77	79		71	70	71	70	75	58 78	74	5 8 7 5	74	78	78	77	78	62 78	49 75	59	25 59	34		46.8
PLAIN OEALING	MAX	77 45	58	43	54	37 69 36	54 73 53	77	77 61	78	76	48 61 44	72	67	67	36 68	67	74	77	71	73	73	74	76	74	53 77	58 78	53 75	33		60		69.3
SHREVEPORT WB AIRPORT	MAX	62		58	72	77 56	80	58 79 60	81	63 79 62		75 52		69	35 70		74	80	77	75	54 75	79		77	78	78	57 75	50	34 59	63	27		72.0
WESTOALE 3 SW	MAX	80		46		71 37	79	80	82	84	46 81 51	68	53 70 54	45 74 42	72 35	72 32	74	47 75 36	60 79 47	75 52	58 74 54	53 78 53	79 54	79 59	56 77 51	57 80 52	58 78 57	77	35 61	31 59 25	66		72.7
* * *			- •	• /	1	,	,	76	74	02	,,	40	24	46	25	32	, ,,	36	71	1	24	23	24	29	>1	22	57	53	37	25	26		44.5
NORTH CENTRAL 02																																	
ARCAOIA	MAX	80	49 32		58 29	70 45	77 53	81	80 62	80	78 50	80	62 52	70	70 42	70 37	73 35	74 43	78 55	76 53	74 54	75 52	79 54	75 53	76 49	77 52	76 59	74 52	60 31	59 27	65 32		71.4
CALHOUN EXP STATION	MAX MIN	78 45	48	45	57 26	70 36	78	79 59	81	80	78 56	70	60	70	68	70	71	74	79 54	80 56	70 50	68	78 53	75 58	75 51	76 51	73 58	76 57	60	57	62		70.2
СНАТНАМ	MAX MIN	78 45	50 34	47	56	67	77	78 56	80	80		71 49		70	70		72	73	78 53	80	71 51	71 48	79 53		76 51	75 50	76 49	77	62	59 27	64		70.7
FARMERVILLE	MAX MIN		46 36	55 21	69	-	79	80	78 63	77		68		-	-0										76 51	75 54	76 60	74	57	63	69 38		
HOMER EXP STATION	MAX MIN	76	47 31	56 21	69	75 52	77 58	78 59	79	55	67	66	70 49	68	70 39	72 32		77 47	74 59	73 58	72 53	77 53	75 57	76 59	77 52	76 57	74 60	74 53	57 33	64	68		70.9 46.8
MONROE FAA AIRPORT	MAX	60	47	55	69	78 46	81	82	83 61	80 57	7 ₂ 53	61 54	70 49	70	71	72 39	74 40	81	82 55	67 53	69 52	80 48	75 54	76 57	76 50	76 52	77 58	62	57 36	60 33	65 39		70.9
MONROE CITY	MAX	75	46 36	55 24	69	77 50	78 54	80 57	80 61	78 60	76 56	70 51	68	68	68	70	72 41	78 48	80 56	72 56	6 8 5 2	78 50	73 55	74 57	75 55	74 53	76 60	75 55	57 36	62	68		71.3
RUSTON LA POLYTECH INS	MAX	79	47 34	45 21	56 31	69	76 56	78 60	80 61	79 61	77	69 51	62	69	69	70 38	72 40	73 44	78 57	78 56	73 52	71 52	78 54	75 57	77 52	76 55	75 60	75 55	59	5 9 3 4	63		70.2 47.3
WINNFIELO 2 W	MAX MIN	71 43	46 33	58	69	77 46	81	80 54	82 61	80 58	75 55	63	72 57	72 40	71 37	72	74 36	79 43	80	75 55	74 50	78 49	76 52	77 54	78 49	75 46	78 54	71 50	60 35	64 26	70 30		72.6 45.0
* * *																																	
NORTHEAST 03																																	
BASTROP	MAX MIN	78 44	45 36	55 23	69	78 49	80 49	82 58	88	79 59	76 58	6 2 50	6 9 5 0	69 39	70 39	73 37	74 41	79 49	80 59	72 57	65 52	79 51	75 56	75 56	75 51	78 55	76 59	74 54	58 36	63 30	69		72.2 47.7
HOLLY RIOGE 10 N	MAX	77	47 34	45	52 20	66 33	77 52	78 52	80 60	82 58	81 59	70 52	60 52	67 43	65 42	69	71 39	72 40	79 48	80 54	64 50	67 48	79 48	75 56	73 45	72 49	74 52	76 56	60 36	56 29	61 29		69.2
LAKE PROVIDENCE	MAX	76 48	50 32	43	51 29	66 39	75 51	78 59	80 60	79 62	81	70 52	62 53	68	65 45	67 44	71 42	71 45	78 55	79 56	65 48	64 50	78 54	74 54	74 50	78 52	76 54	75 56	60 34	56 29	5 9 3 3	1	69.0 47.1
SAINT JOSEPH EXP STA	MAX	77	5 2 36	40	53 24	67 30	77 49	80 53	81 56	83 59	83 63	76 55	67 58	62	70 42	65 42	72 38	74 44	80 57	81 53	77 53	74 48	80 52	76 53	75 45	80 48	79 57	75 57	64 36	57 29	60 30		71.2 45.8
TALLULAH 2 SW	MAX		48 36		53 26	68 40	77 47	79 57	81 58		83	82 54		65 41		66 38		78 47			66 49		81 56	80 53	74	76 49		75 57			59 36		70.9 46.6
WINNSBORO	MAX MIN	78 48	4 9 36	45 20	54 29	68 40	78	79 58	80 58	80 60	80 59	80 56	63 56	69 43	69 40	69 39	73 39	74 45	80 58	81 55		74 50	78 54	75 54	75 47	75 52	78 56	77 57	62 36	57 30	61 32		71.1
* * *																																	
WEST CENTRAL 04																																	
ASHLANO 2 S	MAX			44	47 18	72 39	78	79 58				70 47		72 43	70 36	70 34	73 34	73 38	78 52	76 54	71 54	75 54	77 54	75 57	76 56	78 51	76 56	76 53	60 32	59 22	6 2 2 2	1	70.7 44.2
CONVERSE	MAX		51 29			69 33		79 52	82 58	81	81 53	72 43	71 55	73 42	72 33	71 35	73 34	74 36	79 49	77 56	74 57	78 53	79 57	79 56	78 49	79 50		75 53	61 34	61 25			72.3 44.1
GORUM FIRE TOWER	MAX		47 31			75 48		80 56	80 62		76 56		76 58			72 39		79 53		77 54	7 7 5 5	77 55	75 57		76 54	76 54		71 55		65 34			73.1 49.5
LEESVILLE	MAX MIN		4 8 3 1	59 22	68 32	78 45	79 51	79 51	80 65	82 62	75 56	67 54	67 60	72 46	71 41	7 2 40	72 38	79 46	80 55	76 50	77 54	77 52	76 51		77 47	77 49	76 56	70 55	60 37	65 25			72.4 46.8
MANY	MAX MIN	78 47	49 29	45	59 25	69 48	76 56	79 52	81 62	81 63	81 54	71 50		67 42	72 36	71 36	72 36	73 43	79 56	79 56	72 52	78 49	77 56		75 55				70 31			4	71.6 46.1
NATCHITOCHES	MAX	72 44	49 32	61	69 35	78 51	78 55	84 56	80 64	81 62	77 55	66 53	74 58	73 46	73 42	74 41	73 42	80 47	81 55	74 60	79 57	78 54	76 58	76 57					62 36				73.6 48.8
* * *																																	
CENTRAL 05																																	
ALEXANORIA	MAX	77 45	54 34		57 25			78 55	80 57	82	82 60	75 58	67 58	63 50	72 43	71 44	72 42	72 44	80 44	80 58	82 56	75 55	77 54	76 55	75 54	77 52	75 53	77 54	64 34	60 29	63 30		71.7 47.2
ALEXANORIA WB AIRPORT	MAX	58 40	47 27	56 24	67 31	74 46	79. 48	79 50	81 55	81 58	74 56	67 58	66 52	71 49	70 43	71 42	72 39	79 48	81 53	80 58	76 54	77 51	76 51			7 7 48			59 34	62 28			71.5 45.9
																									1								

Continued							-									Day	Of Mo	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
BELAH FIRE TOWER	MAX		49 35	47	56 33	68	75 51	79 56	79 59	79 59	79 59	74 57	65 57	62 46	71 43	71 44	73 44	73 52	79 59	79 59	80 54	77. 52	77 54	75 53	76 50	77 50	78 58	76 57	66 35	59 30	63 35	71.1 48.7
ВООК	MAX MIN	63 41	47 30	55 20	70 29	77 40	81 45	83 52	83 54	82 60	84 58	78 56	68 51	70 42	71 42	75 43	83 43	84 54	83 55	86 54	80 50	78 50	79 51	79 46	80 46	82 53		70 54	58 33	62 28	68 32	74.4 45.2
BUNK1E	MAX MIN	78 46	56 37	47 25	58 25	69 31	74 50	81 51	81 58	83 60	83 53	79 53	70 63	65 57	72 46	70 45	72 44	75 43	82 56	83 55	81 59	74 54	79 55	77 55	77 53	77 51	80 50	78 61	65 38	60 31	62 31	72.9 47.9
COLFAX	MAX MIN	79 46	5 2 3 2	47 22	59 25	68 37	76 51	80 52	82 57	81	81 57	75 55	67 60	67 44	73 41	73 42	74 42	81 54	83 58	80 57	77 54	79 54	79 55	77 52	77 52	78 52	78 55	78 57	63 36	61 29	63 34	72.9 47.4
GRANO COTEAU	MAX	68 41	48 30	57 25	68 38	75 43		8 1 5 2	82 56	82 62	80 61	83 66	70 61	74 60	73 48	73 50	75 44	82 57	81 58	82 57	74 60	78 54	77 58	76 54	78 51	80 52	78 61	69 58	60 38	63 29	70 37	73.7 50.4
HINESTON 4 NNE	MAX M1N	79 45	53 31	48 21	59 21	67 35	75 53	78 52	79 57	80 61	81 57	73 55	67 58	64	72 41	71 42	71 40	72 40	80 54	80 58	80 56	78 53	78 53	75 53	74 49	77 50	75 50	75 58	65 36	60 26	65 27	71.7 46.0
JONESVILLE 4 N	MAX M1N	77 42	52 36	47 21	55 22	68 32	77	81 47	81 53	82 55	81 59	76 55	66 57	62 46	69 43	69 43	72 40	74 40	81 55	80 56	80 53	75 50	79 52	76 52	76 46	76 49	79 49	77 57	64	57 25	62 30	71.7 45.0
MELVILLE	MAX MIN	68	50 36	57 25	68 34	73 49	78 51	79 55	79 56	82 63	79 60	79 62	68 62	74 59	73 46	74 45	74 41	81 60	82 59	82 55	77 59	76 53	76 54	75 54	77 51	80 52	77 62	71 56	59 38	62 30	68 35	73.3 50.1
OLO RIVER LOCK	MAX	77 47	55 37	47 23	56 25	67 45	71 51	80 53	78 58	81 58	84	80 61	73 60	66 57	73 45	70 45	73 43	74 44	81 58	81 56	82 57	77 51	80 50	78 54	75 51	78 54	80 55	78 60	67 39	59 33	63 34	72.8 48.9
URANIA	MAX M1N	66 43	48 36	57 22	69 32	79 46	81 52	80 57	81 57	80 58	75 59	66 53	67 57	71 43	71 40	74 41	75 39	79 47	80 55	78 56	74 52	80 52	76 53	77 53	77 50	78 49	80 57	71 52	59 34	64 26	69 31	72.7 46.7
VILLE PLATTE 2 SW	MAX MIN	70 41	48 33	58 24	70 34	73 49	81 51	83 55	84 55	83 58	79 60	76 62	67	74 58	72 48	73 48	74 44	82 56	82 56	81 59	73 59	78 53	78 55	76 55	78 5 [80 52	79 51	71 56	60 37	63 31	68 38	73.8 49.7
WOOOWORTH STATE FOREST	MAX MIN	78 47	53 31	47 23	58 29	68 37	74 48	80 52	79 56	81 59	81 58	75 56	67 61	64 51	73 42	71 44	73 41	74 43	80 54	81 58	80 57	76 57	78 52	76 52	77 50	79 50	79 51	77 57	65 35	60 29	64 32	72.3 47.1
* * *																i																
EAST CENTRAL 06																																
AMITE	MAX MIN	76 47	61 36	45 24	53 27	65 35	71 48	76 50	78 54	76 63	80 64	78 63	84	70 60	72 47	71 47	71 42	73 48	78 60	76 52	78 57	74 52	76 55	73 47	71 45	74 49	75 54	76 60	71 36	57 32:	60 32	71.3 48.2
BATON ROUGE WB AIRPORT	MAX	62 42	48 32	55 28	68 32	73 49	79 52	82 52	80 55	84	80 65	84 65	72 63	77 54	73 48	74 48	76 44	8 l 5 9	81 58	82 53	77 58	80 53	75 55	74 51	77 50	78 51	80 58	71 50	60	62 36	68 37	73.8 50.1
80GALU5A	MAX	79 47	63	42 25	54 25	66	73	74 47	82 51	77 60	83	83	79 63	73 62	72 52	73	72 44	76 45	80 59	80	80	76 55	79 58	74 45	73	78 48	78 48	77 56	71 38	58	61 31	72.9 47.5
CLINTON	MAX MIN	66	45	55 21	66 28	71	78	79 48	79 51	83	78 61	79 61	71 61	76 59	72	72 45	75 38	79 56	81	80	77 56	78 47	74 56	73 48	76 44	78 49	78 52	71 58	59 36	63	70 33	72.7
COVINGTON 4 NNW	MAX	72 45	5 2 3 6	55 22	67	74 43	78	81	78 51	81	81	82	75 65	74 63	73 50	72 47	76 42	80	79	80	79 56	78 52	72 59	73	77	77	76 51	71	60	62	69 31	73.5 48.9
FRANKLINTON 3 SW	MAX MIN	62	44	55 21	65	73 39	76	76 49	80	81	77 62	83	72 62	72 53	70 48	71	74 40	79 52	79 52	80	75 54	77 50	72 51	70	74 41	76	75 50	71	58 31	60	66 30	71.4 45.3
GREENSBURG	MAX	79 46	59 36	45	55 29	66	72	78	80 52	77	81	79 63	83	74 58	72 46	71	72 41	75 47	79 59	79	81	73 49	80 52	73 47	73	74 46	78 53	77	74 37	57 32	60 32	72.5 47.3
HAMMONO 3 NW	MAX	71 43	50 36	57 21	65	73 42	77	80	76 50	82	85 67	86 61	75 64	73 61	73 49	73	77	79 53	79	81	79 58	79 50	74 57	73 45	76 42	78 48	79 50	73 57	60	64	69 31	73.9
L5U BEN-HUR EXP STA	MAX	79 45	62	43	58	67	72 52	81	82	78 63	85 65	80	83	72 63	76 49	70	73	76 54	82 61	82	82	77 53	79 56	75 53	74 48	78 48	81 56	78 61	68 38	59 31	62 34	73.8 50.1
ST FRANCISVILLE 6 SE	MAX	71 42	46 37	52 28	66	70 51	78 51	78 55	77 58	79	78 61	79 66	69	72 62	72 47	73	75 45	82	81	87	80	79	76 59	75 53	76 52	79 52	78 61	73 61	64	63	69 37	73.2 51.7
SLIOELL	MAX	69	53	53	65	73	75	79 53	76 56	80	82	82	78	73 65	74 55	72	76 48	80 57	78 57	80 55	76 58	76 56	70 56	70 48	75 49	77	76 52	73 63	65 41	62	67 36	72.8
* * *		,	-,		,,,		7,7	,,	,,		0,	00	00	0,	,,	٠,	+0		-1	,,	20	-	,	.0	.,		,,	0,5	٠.	50	30	,,,,
50UTHWEST 07																																
CATFI5H POINT	MAX	76	33	22	20	65 47	74 55	76 58	77 58	81	78 63	78 62	79	75 59	75 48	73 48	72 51	72 56	79 61	79 58	80 57	78 54	75 60	76 61	74 57	75 58	79 61	77 62	71 42	65 33	65 35	75.0 51.9
OE OUINCY 4 N	MAX	74	49	60	68	76 46	80		83	82	81 57	72 58	68	75 55	72 45	73 46	73	80	80	78 52	79 53	77	77	71 57	78 51	79	77	72 57	62	61	70 36	73.6
OE RIOOER	MAX	79 51	55 32	48	60 31	70	75 52	79 57	78 61	82	80 57	75 57	67	69 53	73 44	72 47	74	74 49	55 78 58	82	77 57	79	78 60	77 55	74	78 55	76	76	65 35	60	65 35	72.5 50.0
ELIZABETH	MAX	79	55 32	49	61	69	75	79	79	83	83	77	68	66	73	71	72	74	83	82	84	83	78	77	75	72	77	78	66	61	66	73.2
HACKBERRY 8 55W	MAX	78 57	59	49	55	35 68 51	76	73	53 75	79	80	58 77	79	70	73	71	70	70	70	76	76	73	74	74	56	73	53 79	59 78	70	60	62	71.2
JENNINGS	MAX	76	56	56	70	74	78	78	82	81	78	78	71	76	74	74	74	56 81	81	81	78	79	78	76	77	80	62 81	77	62	38 61	70	74.6
LAKE ARTHUR 10 SW	MAX	78	60	47	57	66	70	56 74	56 76	79	56 78	79	79	71	75	72	72	58 74	78	78	80	76	75	73	72	56 75	79	78	75	61	63	72.3
LAKE CHARLES WB AP	MAX	55 58 41	52	59	69	77	80	81	83	83	80	82	71	77	74	74	74	53 82	84	81	78	58 78	80	59 71	79	58 81	58 79	71	63	66	70	74.6
OBERLIN FIRE TOWER	MAX MIN	70 41	33 51 33	30 59	70	55 75	80	58 80	63 84	82	80	77	68	76	73	75	75	58 85	84	83	77	78	77	77	58 79	81	79	70	63	37 68	71	74.9
RAYNE 6 N	MAX	78	59	25 50 26	34 58	48 65	74		59 81	84	83	82	83	74	74	74	75	76	55 81	82	58 82	57 82	78	78	80	53 81	81	80	35 66	61	36 64	74.8
ROCKEFELLER WL REFUGE	MAX	78	35 60	50	57	70	77		79	80	80	79	62	49	47	46	44	51	56	59	56	54	57 76	56 75	56 74	58 76	57 78	77	37 68	32 61	37 64	50,4
VERMILION LOCK	MAX	78	61	49	39 54	65	72		77	78	67 79	81	65 82		76	73	52 72		52	52	60	58	62	61	57	59	65	65	41	38	44	54.2
	MIN	46	34	26	30	44	52	52	60	62	62	63	63	64	46	46	46	46														

Continued	DA	AILY TEMPERATURES	LOUISIANA NOVEMBER	1966
		Day Of Month		0

Continued																Dav	Of M	onth				-	-	-			-	-	_	-	4045	DER	0
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
VINTON	MAX MIN	71 42		58 24	68	76 48	77 52	78 59	81	78 64	76 60	76 61		74 63	71 46	72 49	73 47	78	80	79	77	76	78	77	76 55	78	77	71	62	64	69	-	73.1
		-				0	,	,,	04	04		0.	04	0,	70			74	91	79	21	62	56	61	25	60	63	59	37	33	44		52.6
SOUTH CENTRAL 08																																	
CARVILLE 2 SW	MAX MIN	70 42	47 37	57 26	68 33	74 50	8 0 5 2	81 53	79 57	82 61	82 68	85 65	78 64	75 62	73 51	73 50	75 45	82 58	81 59	81 52	74 60	80 54	71 54	74 55	72 52	80 50	79 57	70 60	63	63 36	70 37		74.0 51.3
FRANKLIN 3 NW	MAX MIN	78 47	48 38	57 28	68 35	72 51	79 54	81 55	8 1 60	81 63	80 70	80 68	77 65	76 63	75 52	73 51	75 46	81 60	81 61	8 I 5 3	76 57	78 56	77 57	74 56	76 55	80 50	77 59	73 62	63	64 31	69 41		74.4 52.7
HENDERSON 2 W	MAX MIN	74 42	58 35	59 24	68 32	73 43	80 52	81 55		8 1 5 6	80 64	83 65	72 63	77 61	75 47	73 47	76 43	82 58	82 59	83 51	80 58	79 54	78 53	76 56	78 52	76 53	78 51	73 60	63	64 29	70 37		74.9 49.6
JEANERETTE EXP STA	MAX MIN	78 45	62 36	48 24	57 27	69 34	72 55	80 54	82 58	82 61	82 63	83 68	81 63	74 61	76 47	72 48	74 42	76 43	82 60	81 50	82 50	76 56	79 55	78 56	76 53	77 51	82 54	78 62	73 37	60 33	63 34		74.5 49.3
LAFAYETTE FAA AIRPORT	MAX MIN	59 4 I	48 30	55 26	67 34	72 49	78 51	80 55	79 57	8 1 5 9	79 65	8 1 66	70 62	76 56	72 49	72 51	75 43	80 60	80 59	80 54	74 58	77 53	77 57	76 57	76 53	77 53	77 59	68 48	59 39	62 36	67 38		72.5 50.6
MORGAN CITY	MAX MIN	82 52	67 40	52 30	59 35	72 40	73 51	82 56	84 59	83 63	84 64	85 70	84 65	78 65	76 54	76 52	75 47	79 55	85 62	83 56	82 59	76 56	81 58	80 57	77 56	80 55	82 55	80 61	74 43	6 2 3 9	65 41		76.6 53.2
NEW IBERIA 5 NW	MAX MIN	69 39	52 34	59 25	70 36	73 50	80 53	8 3 5 5	82 58	82 60	81 63	85 68	74 63	77 60	74 49	74 49	75 46	83 59	8 4 5 8	82 54	76 58	78 54	79 55	76 55	79 52	81 53	78 58	70 55	62	65 32	72 42		75.2 50.9
SOUTHEAST 09																																	
BOOTHVILLE WB CITY	MAX MIN	71 45	48 40	54 36	68 47	73 57	75 58	77 61	73 63	82	82 70	84 69	77 67	74 68	72 64	70	75 62	78 62	75 61	74 59	72 58	76 57	75 60	69 57	73 60	73 53	76 58	77 55	57 43	59 41	64 42		71.8 56.6
BUR A S	MAX	73 61	61 43	52 35	72 43	73 52	73. 58	76 60	76 63	84	79 72	85 70	77 67	74 66	69 65	68	75 58	78 63	74 62	74 61	71 60	75 57	73 61	70 58	73 60	74 65	78 59	78 62	66 46	56 42	63 45		72.3 58.0
DIAMOND 4 NW	MAX	71 52	57 44	52 29	61 35	69 54	71 54	78 57	74 59	78 62	76 68	80 67	75 67	73 67	70 61	68 58	72 58	75 63	75 60	75 59	75 59	74 54	70 59	78 58	71 57	74 54	74 57	73 60	62	59 37	64 40		70.8 55.0
DONALDSONVILLE	MAX	80 50	65 40	49 28	56 30	70 35	75 53	80 54	83 56	80 62	85 63	82 68	86 65	76 62	76 51	73 51	74 49	77 51	82 57	82 54	8 1 54	76 54	80 55	77 53	75 5 I	77 52	79 52	80 57	72 41	60 39	63 38		75.0 50.8
GOLDEN MEADOW 9 NW	MAX																																
GRAND ISLE COAST GUARD	MAX MIN	72 65	66 44	46 42	64	65 60	82 62	77 62	73 64	81 70	81 75	76 73	73 68	74 69	73 65	73 64	68 59	8 1 6 1	78 68	68 66	66 63	71 64	72 66	71 66	66 62	78 64	82 74	76 66	71 66	7 I 5 2	64 53		72.0 62.6
HOUMA 1 SW	MAX	76 51	52 40	58 28	70 33	75 52	79 55	81 55	80 63	84 63	8 2 7 2	81 72	80 69	77 66	79 54	74 52	76 47	83 62	81 61	80 56	78 57	81 55	78 55	75 56	78 54	82 56	78 58	75 64	64 40	65 34	71 41		75.8 54.0
NEW ORLEANS WE MOISANT	MAX	66 45	47 37	54 28	66 32	76 51	78 48	81 54	77 54	82 65	83 70	81 67	75 68	72 62	71 53	71 45	75 45	81 59	80 53	79 56	76 55	77 50	76 52	72 48	77 49	76 47	78 54	71 54	60 39	61 34	67 35		72.9 50.3
NEW ORLEANS WE AUDUBON	MAX	64 41	44 37	55 30	68 38	76 58	80 57	80 56	76 61	84 67	85 73	81 69	75 67	70 62	72 58	71 48	74 49	80 62	80 60	79 63	76 59	77 55	75 59	72 55	74 58	77 57	77 60	73 55	60 48	62 43	64		72.7 55.0
PARADIS 7 S	MAX MIN	78 47	54 40	56 27	66 28	75 47	77	79 50	77 55	84	83 72	81 69	80 68	77 64	73 53	73 48	78 43	8 1 5 9	79 57	80 57	77 53	77 51	76 55	73 51	79 47	77 56	73 61	68	62 4 I	69 35	70 39		74.4 51.2
RESERVE	MAX MIN	78 50	65 41	47	55 31	66 36	70 52	74 58	79 57	76 60	83	82 68	83 67	76 63	74 55	71 53	70 41	73 55	80 57	77 57	80 57	75 52	75 55	74 54	74 50	73 50	79 50	77 58	72 41	59 35	62 36		72.6 51.0
SAINT BERNARD	MAX MIN	77 53	57 40	56 26	66 32	77 51	76 49	79 54	76 56	84	84 70	85 69	80 66	74 65	60	55	79 47	86 62	80 58	78 66	76 58	76 54	72 60	72 56	76 53	76 48	79 56	72 63	66 45	62 34	66 35		74.5 53.5
SCHR EVER	MAX MIN	67 43	49 39	57 25	69 30	77 53	79 53	82 52	79 57	84	8 4 7 1	85 69	79 67	76 65	74 52	74 50	76 44	83 60	82 59	83 56	76 55	80 52	76 54	75 52	77 51	8 1 5 1	79 54	72 57	60 38	64 31	70 36		75.0 51.3
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EVAPORATION AND WIND

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Station	Ì	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02	-																																
CALHOUN EXP STATION	EVAP				•17 16		·10		·11			•12 31						•10 15					.10						.19 107		.24		3.02 1295
CENTRAL 05																																	
WOODWORTH STATE FOREST	EVAP WIND WAX	.06 28 70 49	49	36	.12 17 53 32	21 60	.07 18 65 45	71	•05 22 71 54	.05 25 73 56	.07 57 71 59	.10 23 75 56	11 75	25 60	23 68	64	.06 8 64 44	.08 9 65 43	.05 17 70 51	8	11 72	.10 5 69 53	.03 14 71 52	16	.05 15 67 51	.06 10 70 50	14 70	37	.18 42 65 35	27 52	.08 12 51 32		2.08 635 66.2 47.4
# # # BEAST CENTRAL 06																																	
LSU BEN-HUR EXP STA	EVAP HINO MAX MIN			51	18 61	•12 55 67 43	.06 36 67 53	•16 43 79 57	.15 41 79 54	.13 63 76 64	.13 119 81 65	.09 34 81 70	.13 77 82 68	.03 60 71 65	•13 57 82 51	.07 64 70 51	.11 28 73 51	.10 50 74 53	.14 52 81 61	.13 25 82 58	+12 40 80 55	.09 16 78 59	.10 26 80 53	.13 69 78 55	.17 43 81 46	.10 32 75 53	.09 18 81 50		.22 118 79 39	.16 66 59 39	.12 35 60 39		3.61 1613 74.1 52.5

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STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUD	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER	STATION	INDEX	DIVISIO	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL age motter	OBSERVER
ALEXANDRIA ALEXANDRIA RINEVLE BR ALEXANDRIA WB AIRPORT AMITE ANDREW ANTIOCH FIRE TOWER ARCADIA ASHLAND S ATCHAFALLYTA BASHCOP	0101 0 0104 0 0205 0 0232 0 0253 0 0277 0 0349 0	25 RAPIDES 25 RAPIDES 25 RAPIDES 25 RAPIDES 26 TANGIPAHOA 27 VERMILION 22 CLAIBORNE 28 BIENVILLE 24 NATCHITOCHES 28 ST MARTIN 33 MOREHOUSE	11 3 6 7 9 11	31 19 31 18 31 23 30 43 30 05 32 53 32 37 32 07 30 21 32 47	92 28 92 29 92 18 90 30 92 15 93 00 92 55 93 06 91 43 91 54	87 80 92 177 20 350 400 225 25,	MID 8A 8A 7A	7A 7A M1D 8A 7A 1P 8A 7A 8A 5P	C H. H H H H H	ALEXANDRIA POWER PLANT EUGENE MILLER U.S WEATHER BUREAU ROBERT S. MCCLENDON ADAM SONNIER LOUISIANA FORESTRY COMM SW NATURAL GAS COMPANY SOLOMON G. MARTIN WILLIAM H. FLETCHER CITY OF BASTROP	MELVILLE MERRENTAU HETAIRIE HINDEN HITTIE Z SE MONROE FAA AIRRORT HONROE LOCK NO 4 MONROE CITY HOHIGOMERY MORGAN CITY	6142 6157 6244 6271 6303 6305 6310	07 09 01 07 02 02 02 05	ST LANDRY ACADIA JEFFERSON WEBSTER ALLEN OUACHITA OUACHITA OUACHITA GRANT 5T HARY	7 8 11 4 9 9	30 41 30 11 29 59 32 36 30 42 32 31 32 28 32 33 31 40 29 42	91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 07 92 54 91 13	30 16 250 120 78 75 80 165	7/ HIS	8A MID 7A 7A MID 8A 5P	0	н	RUTH T. MEBERT ERVIA DRONET SEWAGE AND WATER BDARD W. G. SPARKHAN THOMAS V. BURNITT U. S. FED AVIATION ACENCY U. S. CORPS OF ENGINEERS CITY OF MONROE W. O. HARRISON, JR. MUEY R. LANDRY
BATCHELOR BATON POUGE WB AJRPORT BELAM FIRE TOWER BETHANY BODCAU FIRE TOWER BODCAU FIRE TOWER BODCAUUSA BOOK BOOK BOOTHVILLE WB CITY BUNKIE BURAS	0549 0639 0786 0920 0945 1157 1157 1287	DE POINTE COUPEE LA SALLE LA SALLE LA SALLE LA SALLE LA CADO LA SASSIER LA CADO LA SASHINGTON CATAHOULA POPELLES PLAQUEMINES PLAQUEMINES	8 11 12 11 10 11, 5	30 49 30 32 31 38 32 23 32 42 30 47 31 20 29 20 30 57 29 21	91 42 91 09 92 11 94 03 93 31 89 52 91 52 89 24 92 10 89 32	200 370 193 45	8A 5P MIO 6A	1P 7A 1P 8A 5P	CC C E EE	U S COPP5 OF ENGINEER5 U S WEATHER BUREAU LOUISIANA FORESTRY COMM- JAMES T MC CLUMEY LOUISIANA FORESTRY COMM- CROWN ZELLERBACH CORP WALTER A. BOOK U S WEATHER BUREAU GILBERT GOUX PEOPLES UTILITIES. INC	NATCHITOCHES NEW JEERIA 5 NW NEW ORLEANS WB NEW FED NEW ORLEANS WB MOISANT NEW ORLEANS WB AUGUND NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS CITRUS NEW ORLEANS JEFFERSON NEW ORLEANS JEFFERSON NEW ORLEANS JOURDAN	6659 6659 6660 6664 6666 6669	08 09 09 09 09 09	NATCHITOCHES IBERIA ORLEANS JEFFERSON ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS	2 5 8 8 6 8	31 46 30 03 29 57 29 59 29 56 29 56 30 03 29 57 29 56 29 56	93 05 91 52 90 05 90 05 90 08 90 02 89 59 90 08 90 06 90 01	120 30 36 2 22 22	M10 M10			H H H	MUNICIPAL POWER PLANT JAMES G, HESTER U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU U S WEATHER BUREAU SEWER ANO WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
CALHOUN EXP STATION CARVILLE 2 SW CATFISH POINT CHATHAM CLINTON COCOGNIE COLFAX CONVENSE LOTTON VALLEY COUSTAIT 1 SE	1565 1601 1703 1891 1929 1941 2023 2121	OZ QUACHITA DE IBERVILLE DI CAMERON Z JACKSON DE E FELICIANA DE TEREBONNE DE SABINE DI WEBSTER TRO RIVER	8 7 11 6 5 11	32 31 30 12 29 52 32 19 30 52 29 16 31 31 31 47 32 49 32 01	92 20 91 07 92 51 92 27 91 01 90 39 92 43 93 42 93 25 93 20	180 26- 8 180 182 5 90 230 230 145	5P 7A 8A 5P 8A 8A	8A 5P 7A 8A 8A 8A 8A	8A H C H C H H H	NORTH LOUISIANA EXP STA U S PUBLIC HEALTH HOSP U S CORPS OF EMGINEERS CHARLES C. MOSS KENNETH M. CAIN INACTIVE 7/29/66 W. O. FICHARDS WILLIAM R. OTT RUBY V. ALLEN RUSHA S. STROTHER	NEW ORLEANS LONGON OAFDALE OAK RIOGE OANOLIA OBERLIN FIRE TOWER OLO RIVER LOCY OLO TOWN BAY OLLA 1 S OPELOUSAS AIRPORT RARADIS 7 5	6836 6866 6911 6936 6968	07	ORLEANS ALLEN MOREHOUSE E FELICIANA ALLEN POINTE COUPEE CALCASIEU LA SALLE ST LANORY ST CHARLES	4 9 6 4 8 4	29 59 30 49 32 37 30 44 30 36 31 00 30 17 31 54 30 33 29 47	90 04 92 41 91 46 90 59 92 47 91 40 93 09 92 14 92 05 90 26	12 103 90 130 67 70 16 155	51	A8 A		н	SEWER AND WATER BOARD SAM R. LAING JR. JOHN S. BARR PERCY E. DREMER COURSIANA FORESTRY COMM CORPS OF ENGINEERS SAH KOONCE J. V. MEREOITH U S CORRS OF ENGINEERS R. MELARCON, JR.
COVINGTON 4 NNW CREALEY EXR STATION CURTIS 1 55E DARNELL 2 N DE OUINCY 4 N DE RIODER DIAMONO 4 NW OONALOSOMVILLE ELIZABETH ENCN 7 MSM	2212 2235 2297 2361 2367 2478 2534 2800	06 ST TAMMANY 07 ACAOIA 11 BOSSIER 03 WEST CARROLL 07 BEAUREGARO 09 PLAOUEMINES 09 ASCENSION 07 ALLEN 06 WASHINGTON	11 9 4 8 8	30 32 30 15 32 25 32 42 30 31 30 50 29 35 30 06 30 52 30 42	90 07 92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48 90 11	40 25 155 104 95 180 4 33 150 45	5 P 8 A 5 P	5P 8A 7A 7A 8A 5P 7A 6A	H H H	ST JOSEPH ABBEY RICE ERRERIMENT STA LSU REO RIVER VLY EXP GLAOYS HAVNES LA CORP ANO IND SCH CITY WATER OBRARTMENT LSU PLAO DARISH EXP STA WARREN L. LANDRY CALCASIEU PAPER CO INACTIVE 1/3/65	PEARL RIVER LOCK NO 1 PINE GROVE FIRE TOWER PLAIN DEALING POLLOCK 6 NAW OUAPAINTINE RAYNE 6 N RESERVE RIVERION DAM ROCKEFELLER WL REFUGE ROCKEFELLER WL REFUGE	7304 7344 7424 7572 7676 7761 7891	06 01 05 09 07 09 07	ST TAMMANY ST HELENA BOSSIER GRANT PLAQUEMINES ACAOIA ST JOHN BART CALOWELL CAMERON CAOOO	6 11 11 8 7 8 9 5	30 27 30 42 32 54 31 36 29 13 30 20 30 04 32 11 29 44 32 58	89 47 90 45 93 41 92 26 89 16 92 16 90 34 92 06 92 49 94 00	291 195 5 33 13 80 4	71 51 81 71	5P 8A 7A	-	H H H	U S CORPS OF ENGINEERS LOUISIAMA FORESTRY COMM LEON SANGERS JR. TRUNKLINE GAS CO INACTIVE 971/05 UNION TEXAS NAT GAS CO GOOCHAUX SUGAR REF CO U S CORPS OF ENGINEERS LA WLOUT + FISH COMM MRS. JO 8. HARTSELL
CUNICE FARMERVILLE FOREST HILL I NE FRANKLIN 3 NW FOANKLINTON FRANKLINTON FRENCH SETTLEMENT GLOSTER I W GOUSTER I W GOUGH MEADOM O NW GORUM FIRE TOWER	3079 3262 3313 3321 3327 3345 3657 3681	ST LANORY UNION DS RARIOES ST MARY HASHINGTON G WASHINGTON LIVINGSTON DI OF SOTO PLAFOURCHE NATCHITOCHES	9 2 10 10 6 11	30 49 30 18 32 12 29 28	92 25 92 24 92 31 91 33 90 10 90 11 90 48 93 50 90 23 92 54	47 170 160 12: 145 145 14 255 3	4P H1D 8A	7A 5P 4P 7A M1D 7A 8A 1P	н	ROYNE H, FONTENOT H, W. THURSTON. JR. RICHARD J. POLAKOVICH CENTRAL LA. ELECTRIC CO THOHAS M. MELCH SOUTHERN NAT GAS CO HARRY E. POLANO MARGARET F. JAMISON GULF OIL COMPORATION LOUISIANA FORESTRY COMM	RUSTON LA POLYTECH INS SAILES FIRE TOMER SAINT BERNARO ST FRANCISVILLE 6 SE SAINT JOSEPH EXP STA SCHRIEVER SHERVEDON FIRE TOWER SHERVEPORT W8 AIPPORT SIRES LESS SIKES 2 E SIMMESPORT	8108 8137 8163 8295 8405 8440	02 09 09 06 03 09 06 06 01	LINCOLN BIENVILLE ST BERNARO W FELICIANA TENSAS TERREBONNE WASHINGTON CADDO WINN AVOYELLES	11 5 8 8 10 11 11	32 31 32 22 29 52 30 43 31 57 29 44 30 51 32 28 32 05 30 59	92 39 93 08 89 50 91 18 91 14 90 49 89 59 93 49 92 28 91 48	278 60 78 15 254 180 42	6 HI	1P 4P 5P 8A	1	н	LA POLYTECH INSTITUTE LOUISIANA FORESTRY COMM SOUTHERN NATL GAS CO- CROWN ZELLERBACH CORP- NE LA EXPERIMENT STA CONRAG M. LEBLANC LOUISIANN FORESTRY COMM U < WEATHER BUREAU JACK KELLY LEWIS GREMILLION
GRAND CHENIER GRAND COTEAU GRAND ECOTEAU GRAND ISLE COAST GUARD GRENNSBURG GUEYDAN 5 5 HACFBERRY 8 55W HAMMOND 3 NN HARRISONBURG LOCK NO 2 HAYVESVILLE 2 MSW	3804 3807 3864 3930 3979 4034	OT CAMERON S ST LANORY NATCHITOCHES S ST HELENA TO VERMILION TO CAMERON C TANGIPAHOA S CATAHOULA C CLAIBORNE	2 11 5 6 5 4	29 46 30 26 31 49 29 14 30 50 29 57 29 53 30 32 31 47 32 57	92 57 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 49 93 10	10 56 130 2 225 10 6 45 60 330	5P1 8A1 8A	12M 5P 7A 8A 6P 7A 5P 8A 7A	C M H	CONTINENTAL OIL CO- ST CMARLES COLLEGE FRANCIS A. VERCHER U S COAST GUARO TOWN OF GREENSBURG ARRIN FARMS U S WILDLIFE SERVICE LOUISIANA FORESTRY COMM U S CORPS OF EMGINEERS MID-VALLEY PIPELINE CO.	SIMPSON SINGER SLIDELL SPEARSVILLE FIRE TOWER SPEINGVILLE FIRE TOWEP STERLINGTON DAM STEVENSON FIRE TOWER STONVROINT SUGARTOM	8515 8535 8665 8683 8715 8785 8795 8813	9 07 9 06 9 02 3 01 5 06 5 02 5 03	VERNON BEAUREGARO ST TAMMANY UNION WEBSTER LIVINGSTON OUACHITA MOREHOUSE E BATON ROUGE BEAUREGARO	4 6 9 11 6 9	31 16 30 39 30 17 32 54 32 58 30 26 32 42 32 54 30 39 30 51	93 00 93 25 89 47 92 34 93 27 90 39 92 05 91 58 90 56 93 01	300 147 200 245 32 55 150	5	7A 7A 5P 1P 7A 1P 8A 1P 7A 6A		н	MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION LA. FORESTRY COMM INTERNATIONAL PAPER CO LOUISIAMA FORESTRY COMM US CORPS OF ENGINEER LOUISIAMA FORESTRY COMM LAURA L. CAMPBELL NETA A. TURNER
HENDERSON 2 W HINESTON 4 NNE HOOGES GARDENS HOLLY RIDGE 10 N HOSE FOR STATION HOSSTON HOUNA 1 SW JEANERETTE EXR STA JENNINGS JONESVILLE 4 N	4260 (4288 (4320 (4355 (4398 (4407 (4674 (4700 (08 ST MARTIN 15 RAPIGES 14 SABINE 15 RICHLAND 12 CLAIBORNE 10 CAOOD 17 TERREBONNE 18 IBERIA 17 JEFF DAVIS 15 CATAHOULA	4 12 9 11 11 5 2	30 19 31 11 31 23 32 37 32 45 32 53 29 35 29 57 30 14 31 41	91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 85 374 200 13 20 30 70	7A 50 5P 7A 4P	5P 7A 8A 7A 5P 5P 5P 7A 4P 7A	H M H H	DUGLEY JC RATIN, SR. IRVIN C. MORRISON HOOGES GABENS MBS. OSCAR T. CLACK N.A HILL FARM EXP STA THOMAS C. GRAVES F. A. OELAITE USDA + LSU MARION E. BLANCHARD TOXIE H. TOLAR	TALLULAH 2 SW URANIA URANIA VERMILION LOCK VIDALIA NATCHEZ VIDALIA 2 VILLE PLATTE 2 SW VINTON VIOLET WESTOALE 3 SW WINNFIELO 2 W	9235 9315 9355 9355 9365 9375 9375 9376	5 05 9 07 5 05 7 05 9 05 8 07 8 09	MAOISON LA SALLE VERMILION CONCOROIA CONCOROIA EVANGELINE CALCASIEU ST BERNARO PEO RIVER WINN	11 6 8 7 12 5	32 24 31 52 29 47 31 35 31 35 30 40 30 12 29 55 32 08 31 56	91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30 92 41	85 95 14 62 72 15 140 160	5 5	6P 6A 7A 5P 5P 7A 7A		H H H H	USDA ENTOMOLOGY RCH DV MRS, G. M. TANNEHILL US CORPS OF ENGINEERS US CORPS OF ENGINEERS US CORRS OF ENGINEERS HARRY THOMPSON LANNY C. VILLANUEVA ABSOLUM P. DILL ESTES B. BOZEMAN
KEITHVILLE KENTWOOD KINDER 3 W KORAN LAFAKETTE LAFAKETTE FAA AIPPOPT LAKE CHARLES WB AR LAKE CHARLES WB AR LAKE PROVIDENCE	4859 (4884 (4931 (5021 (5026 (5065 (5078 (5081 (DB LAFAYETTE DB LAFAYETTE D7 CAMERON D7 CALCASIEU	6 4 11 2 2 7	32 21 30 56 30 30 32 25 30 13 30 12 30 00 30 07 31 56 32 49	93 50 90 31 92 54 93 28 92 01 91 59 92 48 93 13 93 1A 91 12	10	MIS BA MIS	7A 5P 7A 7A MID 8A MID 7A 8A	C H H H	LILLIAN ALEXANDER ARCHIE L MIXON ALEX COUPVILLE UNITED GAS RIPE LINE CO MUNICIPAL POWER PLANT U S FED AVIATION AGENCY U S WILDLIFE SERVICE U S WEATHER BUREAU BEN T. WOOD C. R. EVANS	MINNSBORD MINONA FIRE TOMER WOODWORTH STATE FOREST	9806 9805 9865	5 03 9 02 5 05	FRANKLIN WINN RAPIOES	11 2	32 09 32 02 31 08	91 42 92 39 92 28	80 220 90		8 8A 1P 8 8A		н	LOUISIANA FORESTRY COMM LOUISIANA FORESTRY COMM LA. FORESTRY COMM
LEESVILLE LETTSWOPTH LOGANSROPT LOGANSROPT & ENE LONGVILLE LSU BEN-HUP FXP STA MANSFELEO) WSW MANY MAPON MAPKSVILLE	5335 (5522 (5527 (5584 (5620 (5874 (5892 (5908 (VERNON DE POINTE COUPEE DI DE SOTO DI DE SOTO TORNES DE BAUREGARO DI DE SOTO DE SOTO A SABINE UNION SAVOYELLES	1 12 12 4 8	31 09 30 58 31 58 31 59 30 36 30 22 32 01 31 34 32 54 31 09	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 15 92 02	240 28 190 101 114 21 373 260 197 87	7 9 1 7 A 8 A	7A 7A 7A 9A 7A 8A 5P 7A	C H C H C H H H	JAMES 4. WILLER U S CORP5 OF ENGINEERS R, E, DAVENRORT SOUTHEPN NATURAL GAS CO THURNAN E. OANTEL USDA-ARS INACTIVE 4/1/65 ROBERT R. GENTRY BESS PEEK TOWN OF MAPK SVILLE													

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPFI 9-OUACHITA 10-PEARL 11-RED 12-SABINE

REFERENCE NOTES

LOUISIANA
NOVEMBER 1966

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, orto any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA"

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 *F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time, During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a, m, C, S, T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice,

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry,
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data,
- * Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing: if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data,)
- T Trace, an amount too small to measure,
- V Includes total for previous month,

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table,
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J. "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable,
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building,

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-1/5/67-600





U. S. DEPARTMENT OF COMMERCE

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION ENVIRONMENTAL DATA SERVICE

CLIMATOLOGICAL DATA

MAR 6 1967

DECEMBER 1966 Volume 71

LOUISIANA

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										N	o. of	Doy		1	(ECH.	81	100	1 1	w, Sleet		N	o. of Do
Station	Average	Average Minimum	Average	Departure From Normal	Kighest	Dote	Lowest	Dote	Degree Days	90° or Above	32° or X	32° or Below	-	Tatol	Deporture From Normal	Greatest Day	Dote	Total	Mox. Depth on Ground	Dote	.10 or More	.50 or More
* * * NORTHWEST 01																						
COTTON VALLEY LOGANSPORT MINOEN PLAIN OEALING SHREVEPORT WB AIRPORT R	55.1 57.6 56.4 54.7 55.7	35.2 37.1 35.9 34.5 38.1	45.2 47.4 46.2 44.6 46.9	= 3.2 = 3.6 = 2.7	81 80 81 80 81	8 7 8 8 7	17 19 17	25 25+ 25+ 25+ 25+	626 556 593 638 570	00000	00000	16 13 14 17 13	00000	4.29 5.03 3.95 5.16 3.63	31 .06 - 1.31	.98 1.32 1.28 .90	9	T .00			9 10 10 9	3 1 2 1 4 0 3 0
WESTOALE 3 SW	57.5	35.5	46.5		81	8	16	25	585	0	0	14	0	3,65		.74	28	•0	0		10	2 0
DIVISION			46.1	- 3.1										4.29	84			Т				
NORTH CENTRAL 02																						
ARCAOIA CALHOUN EXP STATION CHATHAM FARMERVILLE HOMER EXP STATION	57.5 56.3 57.7M 57.6 56.5	36.3 37.9 36.4M 38.4 36.5	46.9 47.1 47.1M 48.0 46.5	- 3.0	80 81 80 79	8 8 7 7	19 17 20	24 25 25 25 25 24	568 563 564 535 578	00000	0 0 0 0	14 10 12 8 12	00000	5.06 5.27 5.33 5.42 4.52	- •39	2.31 2.79	9 9	TC	0		10	3 2
MONROE FAA AIRPORT MONROE CITY RUSTON LA POLYTECH INS WINNFIELO 2 W DIVISION	56.6 58.8 56.1 59.1	39.4 39.9 36.6 38.7	48.0 49.4 46.4 48.9	- 2.1	80 79 79 82	7 7 8 7	21 19	25+ 25 24 25	535 494 580 511	0000	0 0 0	9 7 13 10	0000	6.79 6.05 4.16 7.16	÷05	2.41 2.00 1.74 4.33	9	T 1.2			11 13 7 7	4 2 3 3 3 1 2 2
* * *															,,							
NORTHEAST 03 BASTROP HOLLY RIDGE 10 N LAKE PROVIOENCE SAINT JOSEPH EXP STA TALLULAH 2 SW	59.0M 55.4M 55.4 57.5 56.3	39.8M 37.8M 38.9 38.3 38.2	49.4M 46.6M 47.2 47.9 47.3	- 3.0 - 2.1	81 80 80 81 80	7 8 8 8 9+	21 23 18	24 25 24 25 25	485 581 561 538 560	00000	0000	8 10 7 8	00000	5.93 7.33 5.33 5.70 6.96	•33 1•82	1.80 2.95 1.95 2.35 3.02	9 9	.00			11 11 9 8 7	4 2 4 3 4 2 4 3 4 2
WINNSBORO	57.2	37.8	47.5	- 3 - 1	81	8	20	25	552	0	0	10	0	5,54	•07	2.25	9	• 0			9	3 1
DIVISION			47.7	- 2.0										6.13	.75			• 0				
* * * WEST CENTRAL 04												İ										
ASHLAND 2 S CONVERSE GORUM FIRE TOWER LEESVILLE MANY	56.8 58.2 61.4M 61.2 58.9	34.4 34.8 42.1M 40.4 36.5	45.6 46.5 51.8M 50.8 47.7		81 80 80 79 81	8 7 7+ 8	15	25 25 25 24	606 584 423 452 547	0 0 0 0	0	16 14 7 10 13	00000	3.93 2.69 5.48 6.26 4.74		.90 .51 2.83 2.92 2.10	9 9	.00			10 9 8 6 9	4 2 1
NATCH1TOCHES	60.3	40.5	50.4		82	7	20	25	463	0	0	8	0	4.91		1.56	8	• 0			10	3 1
OIVISION			48.8	- 2.9								ĺ		4.67	- •67			•0				
* * * CENTRAL 05																						
ALEXANORIA ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK BUNKIE	59.2 58.8 58.0 60.7 60.2	39.2 38.8 40.4 38.7 39.9	49.2 48.8 49.2 49.7 50.1	- 2.5	81 79 79 85 81	8 7 8 7 9	18 19 17	25 25	498 514 496 486 473	0 0 0 0	0 0 0 0	8 8 7 8	00000	6.23 5.46 5.64 4.53 3.44	- ·27 - 2.77	2.30 1.73 2.84 1.48 1.28	8 9	• 0 • 0 • 0			6 8 7	3 3 3 3 3 3 3 3 2 3 2 1
COLFAX GRANO COTEAU HINESTON 4 NNE JONESVILLE 4 N MELVILLE	59.1 63.6 59.9 57.9 63.3	38.4 43.6 38.0 37.1 42.7	48.8 53.6 49.0 47.5 53.0	- 1.3	82 80 80 82 80	8 8 8 8	24 17 18	25 25 25 25 25	515 367 505 554 386	0 0 0 0	0000	9 5 9 8 5	00000	5.79 1.76 7.17 4.72 2.52	- 3.38	2.71 .50 3.04 1.75	17 9				6 5 6 7 5	3 2 3 3 2 2 3 0
OLO RIVER LOCK URANIA VILLE PLATTE 2 SW WOOOWORTH STATE FOREST	60.1 59.8 62.2 59.6	39.3 40.2 42.7 39.0	49.7 50.0 52.5 49.3	8	81 81 80 81	8 7 8+ 8	17	25+	480 477 403 498	0 0 0	0 0 0	8 7 5 9	0	3.27 5.13 2.75 3.76	81 - 3.54	1.01 1.84 1.06 1.55	9	0 C			6 9 6 5	3 1 2 1 3 1
OLVISION			50.0	- 3.1										4.44	- 1.31			Т				
* * * EAST CENTRAL 06	1																					
AMITE BATON ROUGE WB AIRPORT R BOGALUSA CLINTON COVINCTON 4 NNW	61.2 62.9 61.1 62.5 62.4	40.8M 43.0 39.5 40.1 41.4	51.0M 53.0 50.3 51.3 51.9	7 - 2.4 - 2.4	80 82 81 80 80	9+ 7 9+ 8+ 7	24		435 390 464 436 412	0 0 0 0	0 0 0	8 5 11 7 7	0 0 0	3.65 2.53 4.08 1.78 4.52		1.40 .68 1.09 .50 1.36	9 9 28	.00			7 8 6 5 9	3 1 1 0 4 1 1 0 4 1
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW LSU BEN-HUR EXP STA ST FRANCISVILLE 6 SE	60.6 61.4 62.5 61.5 63.7	39.8 38.7 41.0 42.5 43.6	50.2 50.1 51.8 52.0 53.7		78 81 81 81 81	8+ 8 8 7		25	462 473 416 415 371	0000	0	8 9 7 9 5	0 0 0	3.21 3.27 4.32 2.37 1.47		1.44 1.34 1.43 .57	9 9 9	C			6 7 8 8 3	1 1 3 1 3 2 0 0
SL10ELL	62.3	42.8	52.6		81	8	26	25	391	0	0	6	0	4.25		1.54	9	•0			9	3 1
OIVISION			51.6	- 1.6										3.22	- 2.45			• C				

CONTINUED																						-	
COLUMNIC				Tem	peratu	re						_					Precip	itation				-4.0	
				ļ						No	o. of 0	ays			_			Sno	w, Sleet			of 0	
Station		_		e E			1		Doys	Мо	x,	Min.			ormo	t Doy			Depth		More	More	More
	Average Maximum	Averoge Minimum	Average	Deporture From Normol	Highest	Date	Lowest	Dote	0	90° or Above	32° or Below	Below 0° or	Below	Totol	Deporture Fram Normol	Greotest	Dofe	Totol	Mox. D on Gro	Dote	5	-50 oc.	1.00 or
	< >	4 2				_	-	_		-	+	+	-									1	
SOUTHWEST 07												7	0	1.64		.80	17	•0	0		3	2	0
CATFISH POINT OE QUINCY 4 N OE RIDOER ELIZABETH HACKBERRY 8 SSW	66.8 63.0 60.1 61.9 60.9	42.2 41.2 39.9 39.8 43.7	54.5 52.1 50.0 50.9 52.3	- 2+1	78 79 79 80 77	9 7 8 8+ 9+	20 23 21 28	29+ 14 25+ 15+ 24	326 413 478 452 399	00000	0	8 8 8	0 0 0	3.52 4.94 4.48 3.29	- 1.51 - 3.01	2.10 1.67 2.73 1.62	9 9 9	•0	0000		5 6 4 4 5	2 3 2 2	1 2 2 1
JENNINGS LAKE ARTHUR 10 SW LAKE CHARLES WB AP OBERLIN FIRE TOWER RAYNE 6 N	64.4 61.4 63.9 64.2 65.2M	43.8 43.9 45.1 42.9M 42.2M	54.1 52.7 54.5 53.6M 53.7M	- 1.1	81 77 82 80 81	8 9 8 8+ 7	25 28 29 23 25	14	352 388 348 378 363	00000	00000	5 7 6 6	00000	1.98 3.78 3.85 2.76	- 2.99 - 1.98	1.68 2.15 1.25	9 8 9	.0	0		5 5 7 6	2 3 1 2	0 1 1 1 1
ROCKEFELLER WL REFUGE VERMILION LOCK VINTON	61.5 64.1M	45.6 43.0M	53.6M		79	9	28 25	_	365 347	0	0	6	0	2.56	= 2.24	1.14	17	•0	0				•
DIVISION			53.0	- 1.4										3.22	202	1							
* * * SOUTH CENTRAL 08																.76	9				4	2	0
CARVILLE 2 SW FRANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP STA LAFAYETTE FAA AIRPORT	62.5 64.1 63.0M 62.6 62.7	43.9 45.5 42.9M 41.7 43.7	53.2 54.8 53.0M 52.2 53.2	- 1.6	79 78 80 80 79	8 + 8 + 9 8	25 28 24 25 26	14 15	369 328 396 405 374	0 0 0	0	5 8 5	00000	2.18 2.82 2.11 1.67		.60 .60	23 17				8 7 6 4	2 1 1	0 0 0
MORGAN CITY NEW IBERIA 5 NW	64.3 63.7	45.6 44.6	55.0 54.2	- 1.8	81 80	9 ÷ 8 ÷	30 25		324 349			5	0	3.33 2.71		.85					6	2	0
DIVISION			53.7	- 1.9										2.37	- 2.9	1			٥				
# # # SOUTHEAST 09														11.62		2.71	30				11	6	4
BOOTHVILLE WB CITY BURAS DIAMOND 4 NW DONALOSONVILLE GOLDEN MEADOW 9 NW	63.1 64.1 60.5 62.6 64.4	48.0 49.1 45.7 43.4 42.8	55.6 56.6 53.1 53.0 53.6	- 3.5	78 79 76 82 80	8 8 8	29	24 25 25	304 271 364 385 366	0 0	0 0		0 0	10.66 7.82 3.20 6.93	- 1.9	2.3	31 30 9		0	0000	11 11 5 8		2 3 1 2
GRAND ISLE COAST GUARO HOUMA 1 SW NEW ORLEANS WB MOISANT R NEW ORLEANS WB AUDUBON R PARADIS 7 5	64.4 62.0 60.8 64.2	46.4	55.5 53.3 53.6 54.4	- 1.0° - 2.0° - 3.0°	1 80	8 •	30	25 • 25 • 25 •	31 37 36 34	6 0	0 0	5 3	0	6.64 5.44 5.04	4 1.3	3 2.2 4 1.5 5 1.3	8 9 4 9		0 0 0	0000	11 8 7 8	3	2 2 2
RESERVE SAINT BERNARD SCHRIEVER	61.7 63.0 64.1	43.4 45.6 44.4	52.6 54.3 54.3	- 2.	8 0 8 4 8 2	8	2:	25	39 34 34	7 (0 0	3		4.01 6.5 5.4	5	2.1	1 9		ŏ	000	10	4	3
DIVISION		1	54.2	- 2.	8		1				1			6.5	5 1.8	IOI	1	1	· • [1		1	

EXTREMES

HIGHEST TEMPERATURE BOOK	85	OATE	07	
LOWEST TEMPERATURE ASHLAND 2 S	10	DATE	25	
GREATEST TOTAL PRECIPITATION BOOTHVILLE WB CITY	11.62			
LEAST TOTAL PRECIPITATION ST FRANCISVILLE 6 SE	1.47			
GREATEST 1 DAY PRECIPITATION WINNFIELO 2 W	4.33	OATE	09	
GREATEST TOTAL SNOWFALL MONROE CITY	1.2			

SUPPLEMENTAL DATA

			Wi - Speed)	nd m.p.h.)		Relat	ive hum	idity ave	rages -		Num	ber of d	ays with	precip	itation			ınset
Station	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENT MIO	RAL STA	NOARO T	IME 6 PM	Trace	0109	1049	.5099	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to su
ALEXANORIA W8 AIRPORT	3	1.6	7.1	35++	32	28	91	92	77	85	6	3	3	3	2	0	17	-	7.7
BATON ROUGE WE AIRPORT	8	1.8	8.4	30++	18	28	75	78	65	68	1	4	7	1	0	0	13	-	7.5
LAKE CHARLES WE AIRPORT	8	2.4	9.0	25++	35	23	90	89	72	81	5	3	2	2	1	0	13	-	7.3
NEW ORLEANS WE MOISANT	5	2.2	8.6	25++	31	23	88	92	76	81	2	4	5	1	2	0	14	-	7.0
SHREVEPORT WB AIRPORT	15	0 • 8	8 • 1	24++	29	23	85	92	76	77	1	7	4	3	0	0	15	43	7.5

DAILY PRECIPITATION

								L	A.	יוו	1 1	K	<u> </u>	11ر	-11	A	.1.16		4											LOU1S DECEM	1ANA BER	1966
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Day 13	of M	Ionth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
e e e NORTHWEST 01														10		10	10		.0	10	20	21	22	20	24	20	20	21	20	23	30	
BETHANY BODCAU FIRE TOWER COTTON VALLEY CURTIS I SSE GLOSTER I W	3.71 4.67 4.29 4.04 4.58		т	.06 .08 .02	•01 •04 T	.03 .08 .11 .12			.72	1.01 .50 .98 1.45 1.41	.09 .08 .32						.90 .90 .64 .72	.03 .16 .42 .29	•01					•35 •52 •16 •03 •05	T .02		.12 .28 .25 .12	.56 .52 .52 .39	•31 •32 •31 •47 •35	T •05	.04 T	.42 . .48 . .47 . .41 . .53 .
HOSSTDN KEITHVILLE KORAN LAKE ENO LOGANSPORT	4.22 4.11 4.32 4.28 5.03			.03 T	.01 .01	.13 .06				T 1.40 1.28 1.63 1.32	•20 •62						.95 .78 .54 .38	.02 .31 .32					.04	.27 .20 .49 .43	•01		15 •15 •36 •08 •20	.54 .35 .61 .10	1.17 .20 .64	T T	.90 T	.26 . .48 . .51 . .70 . .37 .
MINOEN PLAIN DEALING RODESSA SHREVEPORT WB AIRPORT R SPRINGHILL 2 S WESTDALE 3 SW	3.95 5.16 4.46 3.63 5.00		Т	.11 .05	*10 *	.08 .05 .07			•05 •95 T	1.28 .89 .85 .02 .98	•15 •12 •11 •03 •07						.34 .86 .65 .87 .60	.35 .19 .25 .01 .40					•13	•31 •49 •38 •04 •90	•04	•04	.13 .23 .15 .20 .20	.32 .41 .23 .74 .45	.34 .90 1.30 .04 .50		.45	.54 . .88 . .47 .
NORTH CENTRAL 02																																
ANTIDCH FIRE TOWER ARCADIA CALHOUN EXP STATIDN CMATHAM FARMERVILLE	4.69 5.06 5.27 5.33 5.42		T •03	.15 .04 .14	.06 .03 .10 .12		T T	Т	.93	.51 2.31 2.79 1.87	*13 1.56 *10 *24 *71			Т			.61 .45 T T	.06 .27 .26 .36	* 02 T T					.45 1.12 1.10 .37	T T		.27 .20 .31	.54 .51 .12	.30	T	.02 T	.42 . .54 . .50 . .44 .
HAYNESVILLE 2 WSW HOMER EXP STATION MARION MONROE FAA AIRPORT MONROE LOCK NO 4	5.37 4.52 - 6.79 6.04		•20 •25 •02	.10	.06 T	+ 16 T		.02	2.41	.95 .33 4.00 .54 2.46	•10 •25 •12 •13 •15						.32	.48 .10 - .10 .37		•02			• 35	1 • 4 2 • 4 6 • 3 5 • 7 2 • 8 1		т	.20 .25 .27	.82 .54 .38 1.29	.40 .47 1.02 .09		.30 .42	.50 . .31 . .54 . .07 .
MONRDE CITY RIVERTON DAM RUSTON LA POLYTECH INS SAILES FIRE TOWER SIKES 2 E	6.05 4.16 3.57 7.63		•12	.13 - .05 .06	.01 .07		-	-	•21	2.00 - 1.74 .95 4.14	•18 •07 •05	-02			-	-	•12 - •06 •53	.15 - .55 .11	. 01 T	T		•03		1 • 1 0 1 • 7 0 • 3 7 • 1 8 • 2 7			.30 .22 .23	.21	1.04 .23 .27 1.28		.12 .06	.37 . .49 . .53 . .40 .
SPEARSVILLE FIRE TOWER STERLINGTON DAM WINNFIELD 2 W WINDNA FIRE TOWER	5.88 4.55 7.16 6.70		.04	.07 .04 .07	T • 33 • 05	.03 .02 T				1.65 1.44 4.33 3.64	.11	T					•23 T •25	.08 .60 .32	• 03 T					.76 1.35 .21 .31	т		.21 .22 .24 .31	.56 .11 .04 .16	.64 .21 1.20 .80	Т	.03 T	.57 . .38 . .35 . .27 .
NORTHEAST 03																																
BASTROP HOLLY RIDGE ID N LAKE PROVIDENCE OAK RIDGE SAINT JDSEPH EXP STA	5.93 7.33 5.33 7.04 5.70		•01 T	.12 .20 .03 .25	.09 .07 .02	•11 •01		T		1.80 2.95 1.95 2.65 2.35	•13 •25	T					•13	.33 .22 .12 .31	.10 .12	Т				1.25 1.50 .97 1.33	•02		.22 .17 .12 .22 .15	.10	.88 1.10 1.06 1.32 .54	.03 .04 T	.15	.30 . .55 . .57 . .50 .
STEVENSON FIRE TOWER TALLULAH 2 SW WINNSBORO	5.09 6.96 5.54		.05	.25 .42 .05	·03	T •01	T	Т		1.75 3.02 2.25	•15 •09 •06	.01	Т				.02	.72 .07	.34	•03				.62 1.00	.02		.19 .28 .31	•52 •07 •12	.27 .80 .85	•02 •02	*02 T	.53 . .76 . .84 .
# # # WEST CENTRAL 04																																
ASHLANO 2 S CONVERSE GORUM FIRE TOWER GRAND ECORE MOOGES GARDENS	3.93 2.69 5.48 4.81 4.80		•07	.21 .46 .15 .25	• 27					.72 .51 2.83 2.44 1.76	•20 •23 •13						.20 .34 .37 T	.08 .25 .23						.55 T .30 .19			.30 .11 .27 .25	.17 .15	.15 .55 1.10		.19 T	.53 . .45 . 1.02 . .31 .
LEESVILLE MANY NATCHITOCMES SIMPSDN	6.26 4.74 4.91		.04	.15 .25 .45	T T	.05	Т		1.56	2.92 2.10 .85 2.35	7 •05 •16						.20 .28	.36 .10	Т					.67 .95 .26			.15 .25	.13	.61 .40 .59 1.30		.02	1.50 · .35 · .26 ·
e e e CENTRAL 05																														0.5		
ALEXANORIA ALEXANORIA PINEVLE BR ALEXANORIA WB AIRPORT BELAH FIRE TOWER BOOK	5.46 5.64 4.53		1 •10 •03	.19 .22 T .09	.01	T		T •02	1.73	2.30 2.35 .77 2.84 1.48	Ť						.15	.28 T .14		•03 •29			.87	03 • 34	т	T	.06 - .10 .24	.05	.59		1.02	1.06 .
BUNKIE COLFAX EUNICE GRANO COTEAU HARRISONBURG LOCK NO 2	3.44 5.79 3.12 1.76 3.67			.12	Ţ	.02	.04		•01	1.28 2.71 .94 .47 1.34	•03 T						.02 .02	.25 .33 .23 .50					.05	.48 .36 .04 .17			.05 T	.02 .05	.36	.02	.14	.78 . 1.43 . .91 . .13 . 1.18 .
HINESTON 4 NNE JONESVILLE 4 N MARKSVILLE MELVILLE OLO RIVER LOCK	7.17 4.72 3.90 2.52 3.27			•19	* 0 2 T	.05 .06				3.04 1.75 1.52 .37		T					T	.40 .20 .35 .68	.02					1.40 .25 .56 .54	.02		.25 .05	.05 .02 .01	.36 .35 .50 .30	.03	,05	1.58 · 1.70 · .80 · .50 · T
SIMMESPORT URANIA VIOALIA NATCHEZ VILLE PLATTE 2 SW WOOGWORTH STATE FOREST	3.21 5.13 2.75 3.76	-	- T	.09	- T	•12	.01	-	.03	1.27 1.84 - 1.06 1.55	• 05 = T	-		-	-	- т	. 24 	.27 .15 - .41	•02	-	-	-	.04	.40 .30 -	-	- T	.06	.05 T	.49 .76 - .58	•	.22	.56 . .23 . .70 .
A A A EAST CENTRAL D6																																
AMITE BATON ROUGE WB AIRPORT R . BOGALUSA CLINTON COVINGTON 4 NNW	3.65 2.53 4.08 1.78 4.52				.01	.06	.08 .16 .03		.09	1.40 .68 1.09 .41 1.36	•82 •21						Т	.28 .04 .25 .80	.70				-15	.53 .16 .07 .07	т		.05 .03 T	.37 .04 T	.89 .50	.06		.11 . .23 . .25 . .18 . .12 .
FRANKLINTON FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW KENTWOOO	3.09 3.21 3.27 4.32 5.76					.07	.08 .05		•40 1•13	1.17 1.44 1.34 1.43 3.02								.41 .54 .31	.11					·13			08 .09 .16	.29 .32 .33	.50 .32 .60 .10 2.00	•11 •10	.05	7 . .20 . .25 . .15 . T .
LSU BEN-HUR EXP STA OAKNOLIA PEARL RIVER LOCK NO I PINE GROVE FIRE TOWER ST FRANCISVILLE 6 SE	2.37 2.99 5.00 4.43 1.47					• 0 4 T	.09 09 .05		.05	.57 .80 .15 1.64	.33 1.30 .25						.01 T	.10 .23 .07	1.50		.01			.19 .78 .30 1.33			.04 .05 .08	.36 .10 .06	.30	.04	.02	.19 . .13 . 1.03 . .34 .
SHERIOAN FIRE TOWER SLIDELL SPRINGVILLE FIRE TOWER STONYPOINT	5.16 4.25 3.15 2.92						.11 .13 .04		.20	2.05 1.54 1.25 .67	•05 •12							.48 .93 .58						.63 .12 .21 .29			.21 .08 .18	.05 .10 .07	1.08 .10 .40 .95	.05 .06 .13	.03	*11 * *80 * *12 * *36 *
s e e southwest 07																									7			т	. 10	.07		.23
ANOREW CATFISH POINT CROWLEY EXP STATION DE QUINCY 4 N	1.95 1.64 1.89 3.52									.82 .67 1.03 2.10	* ° ° 1							.63 .80 .45	.03				T	T • 03	T		.01	•01	.19 T .16 .35	.05	.40	.23 . .12 . .15 . .15 .

terence notes following

DAILY PRECIPITATION

C1-41	[a]													Day	of I	vIonth.																
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DE RIDDER ELIZABETH SRAND CHENIER GUEYOAN 5 5 HACKBERRY 8 5SW	4.94 4.48 2.28 3.29				•02	T .07	.08	.03		1.67 2.73 .37 .97 1.62	•03					• 03	.10	.52	.06		.10		.13	•49			T •14	.03	.66 1.00	•03		1.52 T
JENNINGS KINDER 3 W LAKE ARTHUR 10 SW LAKE CHARLES WB AP LDNGVILLE	2.64 4.16 1.98 3.78 4.19			Т		Ť			1.68	1.24 2.75 .96 .48 2.48							.28	.09 .45 .52 T		Т			Ť	T •04		T	•02	•01	.60 .21 .18 .43	•1D	.11 T T .55	• 32 • 75 • 22
MERMENTAU MITTIE 2 SE DAKOALE DBERLIN FIRE TOWER DLD TOWN BAY	2 • 83 3 • 55 4 • 62 3 • 85 4 • 27					т	т	-		1.30 2.00 2.32 2.15 2.82							.35	.54 .25 .43 .14	•05				т	•26 •16 •10			.06	.03 .02 T	.54 .40 .42 .27	.06 .11	.50 T	. 97
RAYNE 6 N DCKEFELLER WL REFUGE SINGER SUGARTOWN FERMILION LOCK	2.76 2.56 4.10 3.59	_	_		-	_	_	-	_	1.25 .90 1.69 2.10	_	-		_	_	_	T	.43 1.14 .57 .24					_	•14 •04 •15 •19	_	-	.05	.18	.12 .06 T	.04 .08 .62	.08	.60 .21 1.07 .93
INTON	-				Т				+41	-							.68							-			.13	.02	.66		.22	
SDUTH CENTRAL 08																																
TCHAFALAYA ARVILLE 2 SW RANKLIN 3 NW IENDERSDN 2 W EANERETTE EXP STA	1.98 2.18 2.82 2.11 1.67				.05 .10	.40	•23 •04 T		Ť	.76 .60 .33	•59 T					Т	T •39 •18	.30 .53 .50	т	•61 •01	•02			•05	.24 T		.10 .03 .01	.62 .45		T .04	.11 .07 .14 .08	.09 .17
AFAYETTE FAA AIRPORT DRGAN CITY EW 1BERIA 5 NW	1.75 3.33 2.71				T T	.15 .08	. 49 T			.43 .20 .45	•57 •02						•05 •09	.97 .67	.02				Т	T +25	ī	Т	T •21	T .06	.11	•02	.19 T	T +25
* * * SDUTHEAST 09																																
DDTHVILLE WB CITY URAS IAMONO 4 NW DNALDSONVILLE OLOEN MEAODW 9 NW	11.62 10.66 7.82 3.20 6.93					.42	.42 .20 T	•17	.70	.79 .90 1.40 1.10	•27 •20 •59 •82	Т	T					1.58 .91 .65 .33	.23 .03	т	.03		.06 .05 .35	•10 •10			.25 .26 .15		2.31 3.30 .42 T		.28	1.85 3.46 1.00 .88 2.84
RAND ISLE COAST GUARD DUMA I SW ETAIRIE EW ORLEANS WB NEW FEO EW ORLEANS WB MDISANT R	6.64 4.83 5.43	-	-	-	•08	- .38 .23 .65	.20	- 01			04	-	•		-			.49 1.20 1.22 1.45	•78				.32 .01	.01 .01			.32 .02 .08	.19 .18 .11 .08	.56 .50 .37 .27	.33 T	.79	3.23 1.16 1.02 1.07
EW ORLEANS WB AUDUBON R EW ORLEANS ALGIERS R EW ORLEANS CITRUS R EW ORLEANS DUBLIN R EW ORLEANS DUBLIN R	5.04 4.72 5.87 5.58 4.51					.36 .90 .51 .03			.11 .16 .08 .10	1.04 1.10 1.27								.88 .86 1.44 1.02	.01					•02			.07 .06 .03 .03	.09 .02 .09	.28 .25 .47 .28		.73 .61 .79	1.18 .80 1.30 2.03 1.00
EW ORLEANS JOUROAN R EW ORLEANS LONGON R RRADIS 7 S SERVE AINT BERNARO	5.26 7.15 5.24 4.08 6.51					.64 .63	.19			1.19 1.60 1.42	.09 1.14							1.10 1.32 .78 .20	.31	•01			.35	• 02			.04 .01 .13 .04	.06 .09 .05 .02	.27 .19 .30 .17	•26	.75 .83 .27	1.13 2.81 1.42 .52 1.49
HRIEVER	5.45				•10 T	• 25 T	. 30 T			2.15								.35	.48				.10				T	.15	.70			.95

SNOWFALL AND SNOW ON GROUND

Station																Day	of m	onth														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST OI																																
COTTON VALLEY	SNOWFALL SN ON GNO					1																			Т				Т	T		
PLAIN OEALING	SNOWFALL SN ON GNO																								т							
SHREVEPORT WB AIRPORT	SNOWFALL SN ON GNO WTR EQUIV																							Т					T		Т	
* * * NORTH CENTRAL 02																																
ARCADIA	SNOWFALL SN ON GNO																														Т	Т
CHATHAM	SNOWFALL SN ON GNO																								Т						т	T
HOMER EXP STATION	SNOWFALL SN ON GNO																							Т								
MONROE FAA AIRPORT	SNOWFALL SN ON GNO																							т								
RUSTON LA POLYTECH INS	SNOWFALL SN ON GNO																															7
* * * CENTRAL 05																																
URANIA	SNOWFALL SN ON GNO																							Т								

Continued									D	ΑI	LY	T	EM	PE	R.P	T	UR	ES	5												151AN ECEMB		1966
Station																Day	Of M	onth															Average
	MAX	1 69	72	3	4	5	6	7	79	9	10	11	12 39	13	14	15 55	61	17	18	19	20	72	22	67	24	25	26	27	28	29		31	58.0
BELAH FIRE TOWER	MIN	39	48	33	34	45	59	62	62	60	43	35	33	34	23	27	36	46	51	41	43	50	49 71	41 61	24	19	32	42	48 63	24	32	38	40.4
800K	MAX M1N	30	72	33	37	45 70	59	59	57	58	42	35	34	33	20	20	35	42	51	62	46	48	69	31	24	17	34	42	42	27		42	60.7 38.7
BUNK 1E	MIN	68 38 70	35	38	37	41	59 73	61	69	49 78	46	38	34	35	27	25	26	45	51	39	38	73	49 67	48	28	26	27	44	48	29	29	38	39.9
COLFAX	MAX M1N MAX	34	35	34	34	43	58	60	67	55	44	31	34	34	22	23	29	46	49	44	37	38	51	42 69	23	20	27	41	45	25		38	38.4
GRANO COTEAU HINESTON 4 NNE	M1N MAX	37	50	42	40	54	60	61	64	62	45	37	35	36	25	27	42	53	50	40	45	73	51	40	27	24	43	55	45	26	40	45	43.6
JONESVILLE 4 N	M1N MAX	31	34	36	34	46	57	62	67	57	44	33	33	33	19	20	26	48	49	39	36	70	46	41	24	17	28	41	48	25		37	38.0
	M1N MAX	33	34 75	33	33	41	78	61	65	60	42	35	34	34	23	63	25	67	46	36	34 71	43	71	43 67	23	18	20	35 63	48	24	26	34	37.1 63.3
MELVILLE	MIN	35	46 70	40	40	55	58	66	64	60	45	37	35	36	24	25	43	52	52	39	46	44	46	39	27	21	43	53	45	27		43	42.7
OLO RIVER LOCK	MAX M1N	35	36	38	38	46	55	61	65	44	45	36	35	34	23	27	25	61 48	52	38	38	71	71	67 47	26	20	24	62 42	51	52	28	42	60.1 39.3
URANIA	MAX M1N	72 31	44	33	35	73 56	76 59	65	79 65	58	39	35	34	34	21	25	37	63 49	53	62 42	72 37	67 48	72 48	35	23	17	38	64 46	67	47	32	53	59.8
VILLE PLATTE 2 SW	MIN	71 36	76 48	70 38	72 40	72 56	60	62	64	71 60	60	36	38	35	24	28	60	57 49	63 51	67 38	69 45	70 50	72 51	65 39	26	24	58 43	69 51	68	26	35	53 43	62.2
WOOOWORTH STATE FOREST	MAX M1N	70 36	72 38	76 35	34	67 42	72 56	79 63	81 66	80 59	43	47 35	39 32	38	21	55 25	63 32	57 46	48	40	65 41	73 47	67 48	69 41	25	20	46 30	60 42	69	47 24	46 28	46 36	59.6 39.0
* * *																																	
EAST CENTRAL 06																																	
AMITE	MAX	66 32	70 36	74	63 42	69 48	68 51	76 61	80 62	80 60	62 45	49 37	41 35	41 37	45 27	54 25	61 26	66 39	61 49	61 37	67 40	68 43	70 45	71 50	54 27	21	49	60 48	68 55	57 28	47 33	53 40	61.2
BATON ROUGE WB AIRPORT	MAX	70 35	76 45	65 45	69 44	69 55	80 59	82 66	81 66	72 54	58 42	42 37	41 36	46 36	55 28	64 26	64 39	63 53	63 45	68 40	69 48	72 49	74 47	61 33	45 27	50 24	60 44	67 56	69 39	47 29	47 39	61 46	62.9 43.0
80GALU5A	MAX M1N	61 32	71 32	75 42	63 42	58 46	64 49	76 63	81 64	81 60	61 46	50 38	41 36	43 36	44 30	54 27	64 27	69 32	60 50	64 38	68 38	67 43	70 44	73 48	61 26	38 22	47 24	56 42	71 55	70 29	47 29	47 36	61.1 39.5
CLINTON	MAX	70 30	76 36	69 44	70 43	71 51	77 58	80 63	80 65	74 58	59 44	44 36	39 34	45 37	55 21	63 21	63 30	60 50	61 50	68 35	70 39	70 41	74 42	65 38	45 25	47 17	56 41	62 50	68 45	48 24	45 34	62 42	62.5 40.1
COVINGTON 4 NNW	MAX M1N	69 31	74 37	67 47	63 41	65 48	77 56	80 60	79 61	70 58	59 45	45 39	42 36	45 39	56 29	64 25	69 30	61 55	65 47	68 37	69 39	71 41	72 45	64 39	45 27	47 20	52 40	67 51	67 50	51 29	48 38	63	62.4 41.4
FRANKLINTON 3 5W	MAX	69 30	72 35	63 45	62 40	63 46	74 55	78 62	78 64	69 55	56 41	41 37	41 36	43 38	54 27	60 24	66 28	60 51	60 44	69 37	70 43	72 40	70 45	62 32	43 22	45 19	54 40	64 50	68 39	46 29	45 37	63 42	60.6 39.8
GREENSBURG	MAX M1N	67 31	70 35	75 44	69 41	76 42	69 50	76 62	81 64	80 59	62 45	49 36	38 34	40 34	43 25	56 24	62 27	67 38	63 48	60 37	67 38	69 43	69 42	71 45	58 26	45 19	48 22	58 40	68 54	55 27	47 28	46 39	61.4 38.7
HAMMONO 3 NW	MAX M1N	71 28	76 35	68 47	70 41	69 46	76 57	74 60	81 65	71 58	60 45	46 38	4 1 35	44 38	56 26	64 24	67 30	6 2 5 3	62 48	70 38	71 39	73 40	73 43	64 40	45 28	46	52 41	62 51	68 48	49 27	46 37	60	62.5 41.0
LSU BEN-HUR EXP STA	MAX M1N	69	72 42	76 49	68 45	68 51	67 58	79 63	81 65	80 62	63 46	49 38	38 34	40 35	43 25	57 25	65 32	65 52	62 55	61 39	70 42	71 42	71 47	71 52	52 29	42 23	48 30	59 48	69 55	55 30	45 30	49 41	61.5 42.5
5T FRANCISVILLE 6 5E	MAX M1N	70 36	74 46	69 46	72 44	72 53	80 59	81 66	79 66	75 61	63 45	49 37	41 35	45 37	57 26	66 29	64	62 53	62 53	66 39	67 42	70 46	73 51	68 38	45 27	48 23	61 43	64 52	69 46	55 29	47 37	60 44	63.7 43.6
SL10ELL	MAX M1N	70 30	76 41	70 41	61	63 49	73 56	79 55	81 66	70 59	60	46 39	45 36	46 36	55 32	63 29	68	60 54	65 52	61 43	66 48	73 43	73 43	64 42	46 28	47 26	54 42	64 52	66 52	54 30	49 39	62 45	62.3 42.8
* * *																																	
SOUTHWEST 07																																	
CATFISH POINT	MAX M1N	65	70 49	75 48	72	70 49	71 58	76 59	77 62	78 59	76 46	72 35			64 27		57 42		64 53	63 41	65 40	72 41	72 52	72 45	69 28	64 27	63 38	62	70 47	58 27		50 40	66.8
OE QUINCY 4 N	MAX	72	72 54	70 41	70	73 57	78 61	79 68	77	74 56	62	44	46 26	45	57 20		64	61 52		67 35	72 38	70 48	73 50	68 34	47 24	47 22	54 40	72 52	69	45 23	45 36	53 43	63.0
OE RIOOER	MAX	70 38	72	75 40	46 38	63	74	77	79 67	77 56	67 43	45 28	40	45 31	44	57 25		63	55 47	67 38	65 40	72 47	69 53	72 40	41 24	46	48 31	59 44	70	49 25	45 27	46 38	60.1 39.9
EL12ABETH	MAX	70	72 34	77 38	56	69 49	73	80 63	80 67	78 60	69	5 8 3 7	41	39 33	59 21	57	59	61	59 49	67	67	73	69	72 43		49	44	59 42	70 52	53	47 25	49	61.9
HACKBERRY 8 SSW	MAX M1N	66	68	76 46	57	67	70	75 63	77	77	68	58 33	41	44	42	53	61	61		62	66	70	69	71 45	52 28	45	52 32	68	68	52 29	44	49	60.9
JENN1NG5	MAX	76 39	_	65	75 42	73 56	79	80	81	78 57	72	54 38	40	46	54 25	62		60 55	62	65	74 47	73 51	75 54	67	45 28	52 28	62	74 58	69	45 27	45 37	55	64.4
LAKE ARTHUR 10 SW	MAX M1N	68	68	70 43	73	70 58	68	76 62	76 63	77 62	71 48	52 39	41 35	38	45 31	55 32	62	60	62	65	65	70	71	70 48	48 30	45	49	65	63	53	55 36	51	61.4
LAKE CHARLES W8 AP	MAX	73	78 56	61	74	76 59	80	80	82	70	58	44	45	47	56	65	63	59	68	67	72	73	77	64	48	48	61	75	68	46	49	54 49	63.9
OBERLIN FIRE TOWER	MAX MAX	73	78	70	72	72	79	80	80	58 75	66	35 45	40	48	57	34 66	62	58		71	75	71	74	35 69	31 47	47	59	72	69	48	45	54	64.2
RAYNE 6 N	MAX	70		74	77	78	80	81	80	79		37 45	34	30	45	55	67	51 61	61	61	66	72	73	73	27		44	52 68	70	53		54	65.2
ROCKEFELLER WL REFUGE	MIN	36	69	77	63	72	72		78	79	71			38		28 55			56		66	69	72		46		49		50	53		52	61.5
VERMILION LOCK	MAX MIN	43	56	50	44	59	61	64	64	62	48	40	35	32	30	36	47	52	51	44	44	48	56	44	31	33	39	48	50	28	33	42	45.6

See Reference Notes Following Station Index

Continued									D	A	LY	T	EN	[P]	ERA	AT	UF	RES	5												J151/		1966
Station		-														Day	Of M	lonth															
VENTON	T	1	2	3	4	S	6	7	8	9	10	11	12	13	14	IS	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
VINTON	MIN	41	75		71	74 58	77 62	76 67	71 68		34	30	30	31	6 1 25	64 34	66 45	62 50	66 47		72 42	69 46	74 54		47 26	46	53	70 52	68	47	45	53	64.
* * *																																	
SOUTM CENTRAL 08																																	
CARVILLE 2 5W	MAX M1N	71 36		69 51		67 54	77 57	79 61	79 61	71 57	6 I 46	47 38	40		54 29	62 27	64	62 50	62 53		70 45	70 45	72	62	43	48 25	68	64	67	48	48	59	62.
FRANKLIN 3 NW	MAX M1N	70 38		73 50		67 57	77 60	78 64	78 63	76 60		49 39	43 35	46	56 29	63	66	62	62	67	69	72 52	73	68	45	48	63	69	69	50	50 39	61	64.1
HENOERSON 2 W	MAX M1N	71 34			69		78 60	80 65	80 60	75 61	64	46 38	40 35	46	53 24	64	63	63	62	67	70	72	74	70 42	42	47	64	68	68	48 27	47 39	60	63.0
JEANERETTE EXP STA	MAX M1N	68 34		76 42	73 45	71 50	68 56	77 58	79 61	80 61	64	52 38	44	40	46 26	55 25	65	65	62	62	66	71 42	71 49	76 51	56 28	45	50	63	69	58 27	47	51	62.6
LAFAYETTE FAA AIRPORT	MAX M1N	70 37		63	71 42	69 57	77	78 66	79 63	71 54	57 43	43 36	39 35	44	54 26	66	62	62	64	65	70	71	74 53	62	48	49	68	68	67	47	30 48 40	64	62.7
MORGAN CITY	MAX	72 39	73 40	77 52	73 51	68 57	71 60	81 62	81	8 1 6 2	64 51	52 41	44	41	48 31	57	67	68 53	61	65	70	72	73 53	73 55	61	49	51 35	64	70	65	50	48 52 44	64.3
NEW IBERIA 5 NW	MAX	73 41	77 51	69 48	73 44	69 57	78 59	80 65	80 64	72 57	58	46 37	40 34	46	55 25	65	62	63	64	68	72	72	76 54	65 39	45	48 27	64	68	67	48	48	63	63.
* * *																					.,	,,	, ,	,,	20	- 1	73	24	44	28	39	45	44.6
SOUTMEAST 09																																	
BOOTMVILLE WB CITY	MAX M1N	68	74 45	72 53	73 59	72 61	71 63	76 64	78 67	72 60	61	47 42	45	48 42	50 34	60	69	61 52	58 50	62	67	72	68 55	67 36	43	52 35	61 51	68 57	68	49 37	60	65	63.1
BURAS	MAX M1N	67	76 49	71 55	72 59	73 59	72 64	78 65	79 66	72 59	62	5 2 4 3	45	48	50 40	58 35	69	64	64	63	68	73	67	67	47	50	62	71 57	69	56 37	56 42	66	64.1
OIAMONO 4 NW	MAX M1N	67	70 46	69	64	69 57	70 60	74 62	76 62	66 56	56 47	52 41	42	45 41	53 36	58 32	65	56 51	61	63	65	68	64	62	43	45	55 45	65	66	51 36	57 42	57	60.5
OONALOSONVILLE	MAX	70 37	72 38	76 51	70	65 53	68 52	80 61	82 63	80	63	50	43	41 36	46 31	55 31	64	65	64	54	68	70	72	72	61	49	49	60	68	66	48 31	49 4I	62.6 43.4
GOLOEN MEADOW 9 NW	MAX M1N	70 39	72 35	76 48	74 51	67 53	72	78 61	80 61	80 56	62	56 39	44	46	47 33	53	64	70 49	68	65	66	68	72	69	63	46	54	62	69	68	56 30	58	64.4
GRANO ISLE COAST GUARO	MAX															51	61	69 56	63	61	63	68	69	68	65	52	60	64	67	37	30	64	42.00
HOUMA I SW	MAX MIN	72 37	77 46	73 50	66 52	74 6 I	79 61	80 67	80 67	74	60	47 38	41 37	48 38	56 34	66	71 43	64	64	70	73	72 47	70	64	47	50	58	70	67 52	52	52	58 46	64.4
NEW ORLEANS WB MOISANT	MAX M1N	70 32	75 43	64	62	67 56	75 61	80	80	72	6 I 45	45	42	45	50	62	68	62	62	66	68	70	71	65	44	49	57 47	67	68	45 34	50	59 47	62.0
NEW ORLEANS WE AUGUBON	MAX M1N	68	72 48	64	62	66 57	73	77	78 65	70 58	58	44	42	44	50 35	60	66	61	62	64	67	70	68	63	43	48	56 48	66	67	45 34	50	60	60.8 46.4
PARAO15 7 S	MAX M1N	71 31	77	73	66	72	77 58	81	81	75 59	61	50	42	47	55 33	63	70	66	65	68	70	75 42	72	63	47	50	56 40	65 53	68	55 31	51	58 46	64.2
RESERVE	MAX M1N	67	72	74	65	60	64	77	79 63	80	61	54	43	42 36	46 35	53	59	67	57	63	66	69	69	70	63	45	49	60	67	67	49	56	61.7
SAINT BERNARO	MAX	75 35	76 45	67	66	74 56	73 58	81	84	72	59	50	43	45 41	50 36	58	69	62	63	65	68	72 43	70	66	45	50	55	66	72	53	48		63.0
	114	3,7	7,	77	,,,	,,,	20	0,0	00	77	41	40	36	41	30	20	31	26	20		7 (43	48		31	24	44	54	53	33	40	46	45.6

EVAPORATION AND WIND

MAX 73 77 72 65 71 80 82 81 74 59 50 40 46 56 63 72 65 64 67 71 73 70 62 46 52 58 69 68 51 50 59 64.1 M1N 33 41 46 50 59 60 64 64 57 48 39 36 38 29 27 42 55 55 40 42 42 49 42 29 26 45 53 50 29 40 47 44.4

SCMRIEVER

Station																Day	Of M	onth															[편 』 6
Sianon		I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
CALHOUN EXP STATION	EVAP				.05 49					59	.05 61	•06 75	•06 65	•02 40	12	14	-12 16	-00 16	•02 21	• 06 36	• 04 27	.06 19	•02 21	•25 62	129	18	.12	•04 41	• 03 92	83	17	·15	1.678 1533
* * * CENTRAL 05																																	
WOOOWORTH STATE FOREST	EVAP WINO MAX MIN		.07 12 58 37	46 62	42 39	21 52	36 61	63 67	*08 70 71 60	45 70	26 59	43	68 36	40	14	10	.05 15 50 30	10	12 51	.07 12 59 42	12 58	25 60	8	26 59	71	# 17 -	•11 11 46 29		58 59	15	18	18	1.13 886 53.6 40.3
# # # EAST CENTRAL 06																																	
L5U BEN-MUR EXP STA	EVAP WINO MAX MIN			62 70	73 66	86 70	75	77 76	93 77	105	62 64	150 51	126		30 43		50	60 58	40 59	23 -62	07 23 69 47			49 67		43 50	46	76 56	97		51	80 50	2.13 2055 60.4 45.8

				Ten	pero	ture											Preci	pitation					
											No. of	Doy	s					Sno	w, Sleet		N	v. of	Doys
Station	Average Maximum	Average	Average	Departure Fram Normal	Highest	Date	Lawest	Date	Degree Days	H	32° or xol	32° or Below	_	Tatal	Departure From Narmal	Greatest Day	Date	Tatal	Max. Depth an Graund	Date	.10 ar Mare	.50 ar Mare	1.00 ar Mare
* * *																							
APRIL 1966 ST FRANCISVILLE 6 SE * * * MAY 1966 ST FRANCISVILLE 6 SE	79.8	57.9	75.3		90		38 54		31	1	0			12.97		5.04 2.18		•0			9	6	3
* * * JUNE 1966 ST FRANCISVILLE 6 SE	89.8	67.3	78.6		94	27+	56	2+	0	21	0	0	0	.58		•30	16	•0	0		2	0	0

DAILY PRECIPITATION

LOUISIANA OECEMBER 1966 OELAYEO DATA

																														0ET)	AYEO	DATA
Station	Total													Day	of M	lonth																
Station	P _C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
R R R APRIL 1966																																
ST FRANCISVILLE 6 SE	12.97				. 8	4								.03	3.63				1.29	.13		5.04	.65	.29	.07		.53			.47		
# # # MAY 1966																																
ST FRANCISVILLE 6 SE	5.91	. 2	9			Т	2.1	9 T						.10	.43	.40			.20	.70		1.09									.50	.02
JUNE 1966																																
ST FRANCISVILLE 6 SE SHERIOAN FIRE TOWER	•58 2•34													•28 •05	T •17		.30	T •92						.16						T	T .26	
JULY 1966																																
SHERIDAN FIRE TOWER	6+14	e 2	1	. 40	9 +1	1 .6	7					•21	.35	1.52												•11		1.09	.35			1.03
s s s SEPTEMBER 1966																																
GRAND ECORE	1.58	.0	2	т		T		1			.30	1.03	.03				т	.19		.01												
NOVEMBER 1966																																
DPELDUSAS	4.56		.5	1							.13	.10	2.94	.05							.08							.75				

DAILY TEMPERATURES

									-			-																					
																Day	Of M	onth															rage
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
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APRIL 1966																																	
ST FRANCISVILLE 6 SE	MAX	86	83	78	73	68	74	78	81	77	76	78	81	88	72 57	73	78	80	79	76 63	84 63	81 61	81	83 67	82 67	81	8 2 6 5	8 2 6 8	87 68	86	87 69		79.8 57.9
	MIN	56	48	60	53	38	42	53	54	63	49	53	65	70	57	52	48	51	61	63	03	9.1	41	67	67	62	63	08	0.0	0.6	0.9		21.09
* * *																																	
MAY 1966																																	
ST FRANCISVILLE 6 SE	MAX	85	79	75	78	74	72	82	84	89	89	85	85	82	86	88	89	88	88	87	83	83	89	89	89	82	84	88	89	90	86	81	84,5
or investment of the	MIN	67		60		66	55				54	57	70	69	67	67	72	71	69	69	66	70	71	72	73	67	65	66	68	68	66	63	66 • 1
JUNE 1966																																	
30HC 1900																																	
ST FRANCISVILLE 6 SE	MAX	78	84 56	83	84	91	91 74	91	91 68	92 70	94 70	93	93 70	91	89 70	92 72	88 72	90	89 72	90 70	90 67	87 69	88 65	91 67	90 68	91 69	94 65	94 69	93		91 69		89.8
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STATION INDEX

GELEVON	ON NOISE COUNTY	AGE 1	TUDE	LONGITUDE	ELEVATION	TI	ERVA ME A ABLE	S	OBSERVER	STATION	K NO.	COUNTY	AGE 1	LATITUDE	LONGITUDE	ELEVATION	Т	ERVA IME A	IND ES	OBCERVER
STATION	DIVISION	DRAINA	LATITUDE	LONG	ELEV!	TEMP.	FVAP	SPECIAL	OBSERVER	SIATION	INDEX	COUNTY	DRAINAGE	LAT	LONG	ELEV	TEMP.	PRECIP	SPECIAL	OBSERVER
ALEXANDRIA RINEVLE HA ALEXANDRIA RE AIRRORT AVITE ANTREW ARTOOF FIRE TOWER ARTOOF FIRE TOWER ARTOOF STAND 2 S AITMAFALAYA BASHAND 2 S AITMAFALAYA BASHAND P	0098 05 RAPIDES 0101 05 RARIDES 0104 05 PARIDES 0275 06 TANGIPAHOA 0222 07 VERMILION 0233 2 CLAIBORNE 0277 02 BIGWVILLE 0340 04 NATCHITOCHE 0367 08 3 MOREHOUSE	11 3 6 7 9 11 5 11	31 19 31 18 31 23 30 43 30 05 37 53 32 33 32 07 30 21 32 47	92 29 92 18 90 30 92 15 93 00 92 55 93 06	87 80 92 177 20 350 400 225 25 140	MID N 8A 7A	7A 7A 1D 8A 7A 1P 8A 7A 8A	C C H H H H H	ALEXANDRIA POWER RLANT EUGENE MILLER U.S. WEATHER BUREAU ROBERT S. V.CCLENDON ADAY SONNIER LOUISLAMA FORESTRY COM- SW. NATURAL GAS COMPANY SOLOMON G. WARTIN WILLIAM M. FLETCHER CITY OF ASSTROP	MELVILLE MERMENTAU METAIRIE MINOEN MITTIE 2 SE MONROE FAA AIRORT MONROE LOCK NO 4 MONROE CITY MONIGOMERY MONGOMENY MONGOMENY MONGOMENY	6157 0 6244 0 6271 0 6303 0 6305 0 6310 0 6324 0	ST LANDRY ACAGIA STEFFERSON WEBSTER ALLEN OUACHITA OUACHITA OUACHITA OUACHITA ST GRANT ST MARY	7 8 11 4 9 9	32 31 32 28	91 45 92 35 90 07 93 18 92 53 92 03 92 07 92 07 92 54 91 13	30 16 250 120 78 75 80 165	7A 410	8 A 5 P	H C H C C C	RUTH T. HEBERT ERVIA ORONET SEWAGE AND VALUE BOARD W. GLASSMAN VALUE W. GLASSMAN VALUE W. SEO AVIATION AGENCY U. S. CORPS OF EMGINEERS CITY OF MONROE W. O. HARRISON, JR. HUEY P. LANDRY
BATCHELOR BATON ROUGE WE AIRPOPT BELMH FIRE TOWER BETHANY BODCAU FIRE TOWER HOGALUSA BOOTHVILLE WE CITY BUNKIE BURAS	054) 05 POINTE COUP 0549 06 E BATON ROU 639; 05 LA SALLE 7786; 01 CADDO 920; 1: EOSSIER 945; 26 WASHINGTON 1152; 05 CATAHOULA 1157; 09 RLAQUEMINES 1287; 05 AVOYELLES 1297; 07 RLAQUEMINES	GE 8 11 12 11 11 11 5	30 49 3 32 31 38 32 23 32 42 31 47 31 20 29 20 30 57 29 21	91 42 91 09 92 11 94 03 93 31 89 62 91 52 87 24 92 10 89 32	200 371 103 45	8A 5P MIO N 6A	1P 7A 1P 8A 5P	XIX X XXX	U S CORRS OF ENGINEERS U S WEATHER BUPEAU DUISIANA FORESTRY COM/ JAMES T MC CLUMEY LOUISIANA FORESTRY COM/ CROWN ZELLERACH CORP "IALTER A. 800K U K WEATHER BUPEAU GLIBERT SOUX REOPLES UTILITIES. INC	NATCHITOCHES NEW IBERIA 5 NW NEW FED NEW ORLEANS WR NEW FED NEW ORLEANS WB MOISANT NEW ORLEANS ALGUERS NEW ORLEANS ALGUERS NEW ORLEANS CUBLIN NEW ORLEANS JUBLIN NEW ORLEANS JUBLIN NEW ORLEANS JUDGOAN NEW ORLEANS JUDGOAN	6657 0 6659 0 6660 0 6664 0 6666 0 6668 0 6669 0 6671 0	A NATCHITOCHES B IBERIA ORLEANS DIFFERSON ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS	2 5 8 8 6 8 8	31 46 30 03 29 57 29 56 29 56 29 56 30 03 29 57 29 56 29 56	93 05 91 52 90 05 90 15 90 08 90 02 89 59 90 08 90 06 90 01				H C H C H	MUNICIRAL POWER PLANT JANES 65 MESTER U NEATHER BUBEAU U NEATHER BUBEAU U NEATHER BUBEAU U NEATHER BUBEAU SEWER AND WATER BOARD SEWAGE AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD SEWER AND WATER BOARD
CALHOUN EXP STATION CARVILLE 2 SW CATFISH ROINT CHATHAM CLINTON COCODRIE COLFAX COWERSE COTTON VALLEY COUSHATTA I SE	1411 02 OUACHITA 1565 08 IBERVILLE 1611 77 CAMERON 1703 72 JACKSON 1891 06 6 FELICIANA 1920 09 TERREBONNE 1941 05 GRANT 2°23 04 SABINE 2121 01 WEBSTER 2120 11 FED RIVER	8 7 11 6 5 11 12	32 31 30 12 79 52 30 19 30 52 29 16 31 31 31 47 32 40 32 01	92 20 91 07 92 51 92 27 91 01 90 39 92 43 93 42 93 25 93 25	180 26 9 190 182 5 90 230 230 145	7A 8A 5P	5P 7A 8A 8A 8A	HHH HH HH	NORTH LOUISIANA EXP STA U C PUBLIC HEALTH HOSR U S CORPS OF TWISTER'S CHARLES C. MOSS KENNETH M. TAI'D INATTIVE TYZOYOS "LO CICHARDS WILLIAM P. OTT PURY V. ALLEN RUSHA S. STROTHER	NEW ORLEANS LONGON OAK ALE OAK RIOGE OAK NOL IA 'OBERLIN FIRE TOWER OLD RIVER LOCK OLD TOWN BAY OLLA 1 S OPELOUSAS OPELOUSAS AIRPORT	6836 0 6868 0 6911 0 6938 0 6962 0 6968 0 6978 0	ORLEANS 7 ALLEN 8 MOREHOUSE 6 FELICIANA 7 ALLEN 7 POINTE COURE 7 CALCASIEU 5 LA SALLE 5 ST LANOPY 5 ST LANORY	6 6 4	29 59 30 49 32 37 30 44 30 36 31 00 30 17 31 54 30 32 30 33	90 04 92 41 91 46 90 59 92 47 91 40 93 09 92 14 92 06 92 05	12 103 90 130 67 70 16 155 65 75	5P 8A	MID 7A 7A 7P IP 8A 8A	нн	SEVER AND MATER BOARD SAM R. LAING, JR. JOHN S. BARR PERCY E. DREHER LQUISIANA FORESTOY COMM CORPS OF INSINEERS SAM KOONCE J. V. MERGOITH HAROLD L. RACUE U S. CORRS OF EMCINEERS
COVINGTON 4 NWW CROLLEY EXP STATION CUPITS I SSE DARVELL 2 N DE QUINCY 4 N DE PIODER DIAMOND 4 NW DONALOSONVILLE ELIZABETH ENON 7 WSW EPPS 6 W	2151 16, ST TAMMANY 2212 07 ACADIA 2235 01 BOSSIER 2207 03, WEST CAPROL 2361 07 BEAUREGARD 2367 07 BEAUREGARD 2479 09 RLADUEMINES 2479 09 RLADUEMINES 2524 09 ASCENSION 2800 07 ALLEN 2916 06 WASHINGTON 2971 03 WEST CARROL	7 11 4 4 8 6 4	30 32 30 15 32 25 32 42 30 31 30 5 20 35 30 06 30 62 30 42 31 42 32 37	90 7 92 22 93 38 91 27 93 26 93 18 89 50 91 00 92 48 91 19	40 25 155 104 25 150 43 150 45 99,	5 Pl 8 A 5 Pl 7 Al 7 A	7A 7A 8A 7A 8A 5P 7A 7A	H H H H H H	ST JOSEPH ADREY **RICE EXPERITION I STA **LU REO RIVED VILVE EXR **CLOSED 6/30/66 **LA CORP AIM INL SCH **CITY MATER CEPARITION **LU READ PAFFSH EXP STA **ARREN L. LANDAY **CALCASIEU PAPER CO **CLOSED 1/3/65 **TRUCKLINE GAS CO	RARADIS 7 S PÉARL RIVER LOCK NO 1 RINE GROVE FIRE TONER PLAIN DEALING POLLOKE & NNW QUARANTINE RAYNE & N RESERVE RIVERTON DAM ROCKEFELLEP WL REFUGE	7161 0- 7304 1- 7344 0 7424 0- 7572 0-	9 ST CHARLES 6 ST TAMMANY 8 ST MELENA 1 BOSSIER 5 GRANT 9 PLAQUEMINES 7 ACADIA 9 ST JOHN BAPT 2 CALDWELL 7 CAMERON	10 6 11 11 8 8	29 47 30 27 30 42 32 54 31 36 29 13 30 20 30 04 31 20 31 20 31 20 31 20 32 44	90 26 69 47 90 45 93 41 92 26 89 16 92 16 90 34 92 06 92 49	291 195 5 33 13 80 4	7A 5P 8A 7A BA	4P 7A 1P 7A 5R 8A 7A 8A	H H H H H	F. MELANCON, JR. U. CORPO OF ENGINEEPS LOUISIANA FORESTRY COMM. LEON SANDERS JR. TRUNKLINE GAS CO. INACTIVE 971765 UNION TEXAS NAT GAS CO. GODCHAUX SUGAR REF CO. U. S. CORPS OF EMCINEERS LA MLDIF. FISH COMM.
LUNICE FAPMERVILLS FOREST HILL I NE FRANKLIN 3 NM FRANKLINTON FRANKLINTON FRANKLINTON 3 SY FRENCH SETTLEMENT GLOSTER 1 W GOLDEN HAW GOLDEN HAW GORUM FIRE TOWER	2931 04 ST LANDRY 3079 02 UNION 3079 02 UNION 3262 05 PAPIDES 3313 08 ST MARY 3321 CE WACHINGTON 3327 .6 WACHINGTON 3345 06 LIVINGSTON 3657 01 DE SOTO 3661 09 LAFUURCHE 3741 04 NAT HITOCHE	7 9 2 1 1 1 6 I 1 1 5	30 30 32 46 31 03 20 49 40 5 31 40 3 18 32 12	72 25 72 24 92 31 91 33 90 10 90 11 50 48 93 50 90 23 92 64	47 170 160 12 145 145 145 255	5P) 4P M10 M	7A 7A 7A	H H H H H	POYNE H, FONTEND , JO. H, W. THURSTON , JO. H(CARRO J. PCLAROVICH CENTRAL LS. DICTOIC CO THOMAS W. IT./H COUTHERN NAT 3A CC HARRY E, POLISIO MAGGARET T, JAMISON ULF OIL COMPONATION LOUISIANA FORESTRY COMM	RODESSA RUSTON LA ROLVIECH INS SAILES FIPE TOMER SAILYS FIPE TOMER SAILYS HERNARI ST FRANCISVILLE 6 SE SAITY JOSEPH EXP STA SCHIELER SHERIDAN FIRE TOMER SHERUGAN FIRE TOMER SHERUGAN FIRE TOMER SHEVES Z E	8067 0 8094 0 8108 0 8137 0 8163 0 8295 0	1 CAODO 2 LINCOLN 2 BIENVILLE 9 ST BERNARO 6 # FELICIANA 3 TENSAS 9 TERREBONNE 6 WASHINGTON 1 CACCO 2 WINN	9 11 5 8 8 5	32 58 32 31 32 22 29 52 30 43 31 57 29 44 30 51 32 20 32 05	94 00 92 39 93 08 89 50 91 19 91 14 90 49 89 59 93 49 92 28	5. 60 78 15	8A 4P 5P 8A 6P	1P 4P 5P 8A 6P) н н н	MRG, JO B. MARTSELL LA POLYTECH INSTITUTE LOUISIANA FORESTRY COM- SOUTHERN NATL GAS CO. CROWN ZELLERRACH CORP. NE LA EXPERIMENT STA COMPAO H. LEBLANC LOUISIANA FORESTRY COMP US WEATHER SUPEAU JACK KELLY JACK MELLY JACK MELLY
GRAND CMENIER GRAND COTEAU JRAYD ECOP GRAND I SLE CODAST UARC GREENSBURG GUEYDAN 5 S MACKBERRY 8 SSM MAMUND 3 NM MARRI SOMBURG LOCF NO 2 MAYNESVILLE 2 45M	3864 OF ST HELENA 393 OF VERMILION 3979 OF CAMERON	2 11 5 6 6	29 46 11 26 11 49 29 14 30 50 29 57 29 53 30 32 31 47 32 57	92 67 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 40 93 10	10 56 130 2 2?5 10 6 45 60	8A 8A 7A 5P	2 % 5 P 7 A 8 A 8 A 6 P 7 A 5 P 8 A 7 A	н С Н Н К	CONTINENTAL OIL IO. ST CHARLEY COLLEGE FRANCIS AV VECHEN TOATT JORG TOWN OF GREEN JUST ARRIN FARMS VS WILLIFE ERVIR LOUISIANA FORESTRY COMMY VS CORPS OF WAITERS MID-VALLEY PIPELINE C	SIMMESPORT SIMPSON SINGER SUIDELL SPEARSVILLE FIRE TOWER SPRINGHILL 2 5 SPRINGVILLE FIRE TOWER STEVENSON FIRE TOWER STEVENSON FIRE TOWER STGYPPOINT	8513 0 8519 0 8539 0 8669 0 8683 0 8715 0	AVOYELLES VERNON T BEAUREGARD ST TAMMANY UNION I WEBSTER LIVINGSTON UNCHITA MOREMOUSE E BATON ROUG	6 9 11	30 59 31 16 30 39 30 17 32 54 32 58 30 26 32 42 32 54 32 54 32 54	91 48 93 26 89 47 92 34 93 27 90 39 92 05 91 58 90 56	42 310 147 10 200 249 32 55 150	50	7A 7A 7A 5P 1P 7A 1P 8A 1P 7A	н	LEWIS GREWILLION MATHEW LEWIS KENT COOLEY CENTRAL FIRE STATION LA, FORESTRY COMM INTERNATIONAL PAPER CO LOUISIANA FORESTRY COMM US CORPS OF EMGINEERS LOUISIANA FORESTRY COMM LAURA L. CAMPBELL LAURA L. CAMPBELL LAURA L. CAMPBELL
MENDERSON 2 W HINESTON 4 NHE HOOGES GRAPENS HOLLY RIDGE I N HOMBR EXP STATION MOSSTON HOUMA 1 SW JEANINGS JONESVILLE 4 V	4106 AR ST MAPTIN 426.05 RAPIDES 428.05 ASRINE 432.03 PICHLAND 4355.2 CLAIDORNE 4398.01 CADDO 4407 AJ TERPESONNE 4607 AJ TERPESONNE 4674.08 IBERIA 47.07 JEFF DAVIS 472.07 JEFF DAVIS	12 9 11 11 12 7	30 19 31 11 31 22 32 37 32 45 32 53 29 35 29 35 29 57 31 14 31 41	91 47 92 46 93 24 91 3 93 4 93 53 90 44 91 43 91 60	15 362 85 374 200 13 20 10	7A, 7A, 5P, 7A, 4P,	5P 7A 8A 7A 5P 5P 5P 5P 7A	HHHHHH	OLEY JC PATIN. SR. 10 VIN C. VO 015 N HONGET WARDEN HES, OCCAP T. LICK N LA HILL FARM YEP STA HONGE C. PRAYT F. A. PELATTE USDA + LSU MARIOT E. LEVICHIRE TOYLE H. TOLAR	SUGARTOWN TALLULAM 2 SW URANJA VERMICION LOCY VIOALIA NATCHEZ VIOALIA 2 VILLE PLATTE 2 SW VINTON VIOLET WESTDALE 3 SW	8923 0 9235 0 9319 0 9355 0 9357 0 9369 0 9376 0	7 BEAURE SARO 3 MADISON 6 LA SALLE 7 VERMILION 5 CONCORDIA 5 CONCORDIA 5 EVANGELINE 6 CALCASIEU 7 ST BERNARD 1 REO RIVER	3 11 5 9 10 7	3C 51 3Z 24 31 52 29 47 31 35 31 35 30 40 30 1Z 29 55 32 38	93 01 91 13 92 18 92 12 91 25 91 26 92 19 93 35 89 54 93 30	170 85 75; 141 62 60 72 19 5	6P	6A 6P 6A 7A 5P 7A 7A	H K H K H	NETA A. TURNER USDA ENTOMOLOGY RCH OV MRS. G. M. TANNEHILL U. CORPS OF ENTIMEERS CITY FIRE CETT. HARRY THOMSON TOWN OF VINTON LANNY C. VILLENUEVA ABSCUM P. OILL
KEITHVILLE KENTHOOD KINDER 3 W KOPAN LAFAYETTE LAFAYETTE LAFAYETTE LAFAYETTE LAFE ARTHUR 1 SW LAKE CMARLLS W: AP LAKE CMAR	4016 1 CADDO 4859 6 TANGIPAMOA 4874 7 ALLEN 4931 01 BOTSIEN 5021 39 LAFAYETTE 5026 08 LAFAYETTE 5265 97 CAMERON 15 78 77 CAUCASIEU 5 81 1 960 RIVER	6 11 2 7 4	30 30 30 25 30 13 30 12 30 00 30 07 31 55	93 50 90 31 92 54 93 28 92 71 71 59 92 48 93 13 93 18	10	110 P	8 A 1 D 7 A	с н с н с н	CILCIAN ALEXANDE ASCHIE L VIRNN CLFY COURVILL UNITE: TAK DIP MUNICIPAL PHREP RLANT US FED AVIATION ASERCY US WILDLIFS SEMVICE US A KEATHER UHEAU PEN T- NOOT	WINNFIELD Z W #INNSORQ #INONA FIRE TOWER #OCOMORTH STATE FORST CLOSED STATIONS DANNELL ZN ENON 7 WSW	9806 C 9809 O 9865 O	WINN FRANKLIN WINN RAPIDES WEST CARROLL WASHINGTON	11 2	31 56 32 09 32 02 31 08 32 42 30 42	92 41 91 42 92 39 92 2P 91 27 90 11	160 80 220 90	6 P 8 A	7 · 6 · 1 · 8 A	C H C H BA H	ESTES B. ROZEMAN LOUISIANA FORESTRY COMM LOUISIANA FORESTRY COMM LA. ROPESTRY COMM CLOSED 6/30/66 CLOSED 1/3/65
LAKE PROVICENCE LEESVILLE LETT-KNOPTH LOGA/SPOPT & CNE LOGA/SPOPT & CNE LOGA/SPOPT & TA MANSFIELD 3 W/W MANSFI	500 03 AST CAPRCLI 5266 AS VERNON 5335 05 POINTE LOUP 5522 11 DE SOTO 5527 01 DE SOTO 5584 07 SEUREGARD 5627 15 E SATON ROU 5674 11 C SOTO 569 36 NICH 59 8 NICH 59 8 ALV YELLIS	12 12 12 12 12 4 10 8 12 12 12	32 49	91 12 93 14 91 43 94 10 93 57 93 14 91 10 93 44 93 29 92 16 92 2	240 28 170 101 114 21 373	9a 7a 8A	7A 7A 9A 3	H H	C. P. EVAN' JAMES "- HILLER V. COMPS OF INCUMERS " P. E. DIVENDOR! "JUTHERN NATIONAL JA!" CATHORNAN E. DANIEL UNDALARS TWACTIVE AZIA65 BERT R. TENTRY BEST R. TENTRY JOHN OF MARKVILLE	NEW STATIONS EPPS 6 W DPELCUSE	2971 03	B WEST CARROLL ST LAADHY	9 2	32 37 30 22	91 34 92 06	99		7.0	c	TRUCKLINE GAS CD MAROLU L. SAGUÉ

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPT 3-OUACHITA 10-PEARL 11-RED 12-SABINE

CORRECTIONS

JANUARY 1965~ ANNUAL 1965	STATION INDEX	EAST CENTRAL DIVISION 06	ENON 7 WSW	CLOSED 1/3/65
MARCH THROUGH JUNE 1966	ALL TABLES	SOUTH CENTRAL DIVISION OB	JEANERETTE EXP STA	JEANERETTE EXP FARM, STATION NAME JEANERETTE EXP STA
MAY 1966	CLIMATOLOGICAL DATA TABLE	SOUTH CENTRAL DIVISION DB	HENDERSON 2 W	TOTAL DEGREE DAYS D
JUNE 1966	CLIMATOLOGICAL DATA TABLE	NORTHWEST DIVISION 01	COTTON VALLEY	TOTAL DEGREE DAYS D
SEPTEMBER 1966	CLIMATOLOGICAL DATA TABLE	SOUTHWEST DIVISION 07	CATFISH POINT	TOTAL PRECIPITATION 4.61, NUMBER OF DAYS WITH .10 DR MORE B
SEPTEMBER 1966	CLIMATOLOGICAL DATA TABLE	SOUTHWEST DIVISION D7	VERMILION LOCK	TOTAL PRECIPITATION 10.95, NUMBER OF DAYS WITH .10 OR MORE 11
SEPTEMBER 1966	CLIMATOLOGICAL DATA TABLE	SOUTHWEST DIVISION D7	DIVISION	AVERAGE PRECIPITATION 5.40, DEPARTURE FROM NORMAL +.98
SEPTEMBER 1966	DAILY PRECIPITATION TABLE	SOUTHWEST DIVISION D7	CATF1SH PDINT	MONTHLY TOTAL 4.61, AMOUNT ON 30TH D
SEPTEMBER 1966	DAILY PRECIPITATION TABLE	SOUTHWEST DIVISION D7	VERMILION LOCK	MONTHLY TOTAL 10.95, AMOUNT ON 3DTH D

REFERENCE NOTES

LOUISIANA
DECEMBER 1966

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, orto any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA".

<u>DIMENSIONAL UNITS:</u> Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 55 *F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record,

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing: if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table,
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

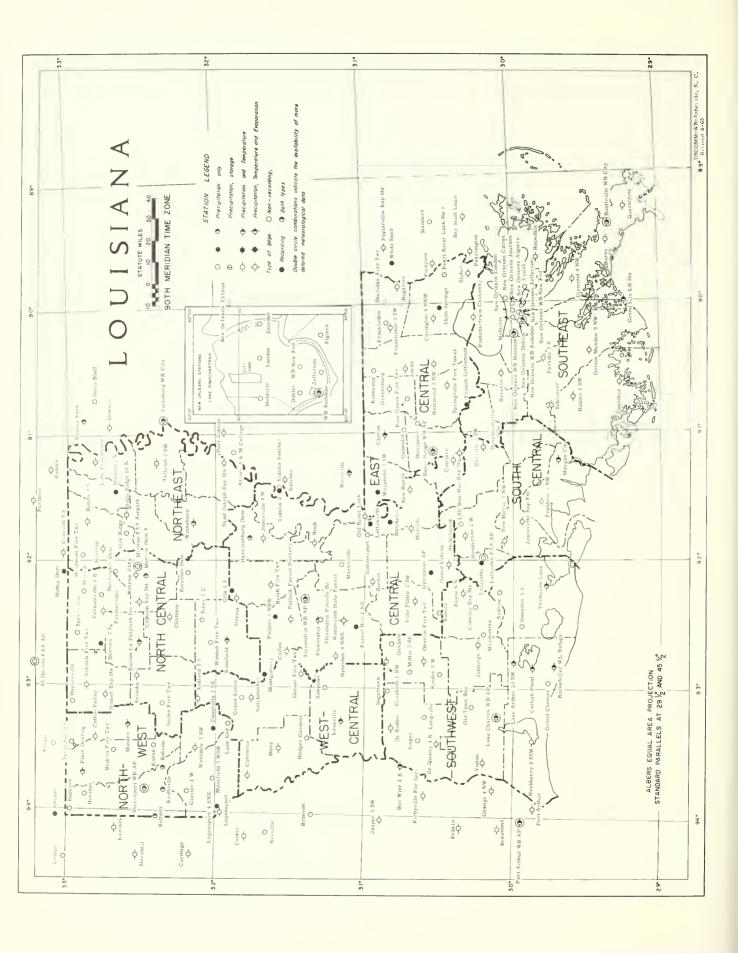
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents, Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE -2/3/67-850





U. S. DEPARTMENT OF COMMERCE

ALEXANDER & THOMBRIGGE ACTIVE SERVICE

ENVIRONMENTAL SCIENCE SERVICES ADMITSTRATION

A R ENVIRONMENTAL DATA SERVICE

LOUISIANA

30 1967 Volume 7

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	Janu	агу	Febr	uary	Mai	сь	Apr	nl	Ма	у	Jun	0	July	у	Aug	ust	Septen	Lbox	& Octo	bar	Nover	nber	Decen	aber	Ann	ual
Station	Temperature	Departure	Тетрегаћие	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Тепретаture	Departure	Temperature	Departure	Temperature	Departure	Тепретавиге	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ORTHWEST 01																										
UTTON VALLEY UGANSPORT INDEN ILAIN OFALING HREVEPORT &8 AIRPORT	41.4 43.2M 41.0 40.9 42.3	- 7.3 - 5.5 - 5.2	44.4	- 5.7 - 5.1 - 2.8	53.2	- I.9 - 2.6 1.5	62.6	- 2.0	70.4 72.5M 71.3 69.8 72.7	- 1.5 - 2.3 4	76 · I	- 2.5 - 3.8 - 1.6	83.6	1 • 7 • 7 1 • 3	77.9	- 3.8 - 5.1 ~ 2.8	72.7 74.8 74.1 71.7 75.3	- 3.9 - 5.7 - 3.5	60.I 62.9 62.0 59.4 64.0	= 5.7 = 7.7 = 4.3	56.8	3 • 3 2 • 3 4 • 7	45.2 47.4 46.2 44.6 46.9	- 3.2 - 3.6 - 2.7	64.5M 63.4 61.8 64.9	- 2. - 3. - I.
01VISION		- 6.0		- 4.9	55.5	- 1.3	64.7	5	71+4	- 1.2	77.8	- 2+2	84.6	1.8	79•4	- 3.4	73.8	- 3.5	61.6	- 5.7	56.7	3.5	46.1	- 2.I	63.5	- 2.
RTH CENTHAL 02	40.7		45.7		54.9		64.6		71.5		76.4		83.8		78.5		73.3		61.4M		58.7		46.9		63.0M	
REMOUN EXP STATION NATHAM NRMERVILLE IMER EXP STATION	40.8 40.6 42.8M 41.7	- 8+2	45.8 45.8 47.0M 47.1	- 6.0		- 2.9	65.2 64.8 66.2M 65.3M	- •2	71.6 72.0 72.0M 71.0	- 1.3	77.3 77.3 77.7M, 76.4	- 2.9	83.9 84.5 64.7M 84.0	1 • 2	79.3 79.9 79.4M 78.6M	n 3+3	74.4 74.5 74.7M 74.1M	- 2+7	61.8 62.6M 63.0M 62.2M	- 5.4	58+3 58+0 M 58+9M	2.4	47.1 47.1M 48.0 46.5	- 3.0	63.5M	- 2.
DNROE FAA AIRPURT UNROE CITY USTON LA POLYTECH INS INNFIELD 2 W	41.8 42.9 40.5 42.9		47.8 47.9 45.7 47.7		56.9 58.2 55.5 57.1		66.6 67.3 64.4 67.1		72.6 73.4 71.2 72.4		79.5 79.3 76.8 77.0		84.6 65.6 83.1M 83.3		79.1 80.7 79.0 79.4		74.7 76.5 74.2 75.1		61.6 63.6 61.9M 62.2		58.6 59.8 58.8 58.8		48.0 49.4 46.4 48.9		64+3 65+4 63-1M 64+3	
01v1S10h	41.6	- 7.2	46.7	- 4.8	56.3	- 1 - 1	65.7	. 3	72.0	7	77.5	- 2.6	84+2	1 • 8	79.3	- 2.9	74.6	- 2 • 4	62.3	- 4.9	58.7	2.9	47.6	- 2.1	63.9	- 2
PRTHEAST 03																										
ASTROP OLLY RIOGE 10 N AKE PROVIDENCE AINT JOSEPH EXP STA ALLULAH Z SW	42.2 40.1 40.5 42.9 42.0M	- 7.0 - 6.6	48.3 45.0M 46.2 47.2 47.0M	- 5.4		- I.9 - 1.6	67.8M 63.9 64.4 66.4 66.3M	.9 1.2	72.6M 71.9 72.8 73.3 72.6	•5	78.7M 77.1 78.7 77.4 77.7	- 2.0 - I.1		2 • 1	79.9M 78.6 79.2 80.1 78.8	- 1.0 - 1.6	76.1 74.2 74.5 75.6 74.6	5	63.3 60.5 62.4 62.0 60.8M	= 4.4 1 = 4.3		2 • 6	49.4M 46.6M 47.2 47.9 47.3	- 3.0	62.8M 63.6 64.3 63.8M	⊨ 1 ·
INNSBORO	41.5	- 8 - 1	46.1	- 6+0	56.1	- 2+1	=		72.5	8		- 2.9	64.4	1.7	79.4	- 3+2	1	- 1.6			59.0	2 • 9		- 3.1	63.9	- I
01V1510N	41.5	- 7.1	46.6	- 4.6	56.0	- I • 4	65.8	* 64	72.6	- +5	77.8	- 2.4	84.0	1.6	79.3	- 2.6	75 · I	- 1-7	61.9	- 5.0	58.6	3+0	47.07	- 200	03.7	Γ.
EST CENTRAL 04											76 7				79.1		72.9		60.6		57.5		45.6		62.5	
SHLANO 2 S DNVERSE DRUM FIRE TOWER EESVILLE ANY	40.1 41.5 - 44.1 42.3		45.1 46.7 49.8 49.3 47.4		54.8 54.9 58.8 58.1 56.8		64.2 64.7 68.3 67.9 65.5M		71.3 71.I 73.6 73.2 74.3		75.7 76.IM 78.4 76.8 77.7		83.3 82.0M 84.0 82.9 84.6M		79.1 78.7 80.4 79.4 80.5		73.4 76.7h 75.5 M		61.2 66.0M 63.8 61.2	4	58.2 61.3 59.6 58.9		46.5 51.8 50.8 47.7		62.9M 65.1	
ATCHITOCHES	45.0		49.9		59.0		68.6		74 • I		78.9		85.2		81.0		77.1		65.1		61+2	2.6	50.4	- 2.	66.3	_ ;
OIVIS10N * * * ENTRAL 05	42.6	- 7.8	48.0	- 5.2	57.1	- 1.0	66.5	• 2	72.9	4	77.3	- 2.6	83.7	1.4	79.9	- 2.	75.1	- 2.0	63.0	- 4.		2 • 6		- 20		
LEXANDRIA LEXANORIA WB AIRPORT ELAH FIRE TOWER UOK UNKIE	44.1 43.1 43.4 44.6 44.5	- 7.2	48.4 47.6 48.3 50.09	- 5.	57.5	- 1.6	66.6 66.4 67.3	- 1 - 1	74.0 72.9 73.5 74.5 73.6M	• • • • •	78.3	- 3.0	84.2		80.5 78.9 80.4 79.2 79.5	- 3 - 2.	77.0M 76.0	- 2+	64.0	- 40! - 40!	59.91	2.0	49.2	- 2.	65.3 64.2 65.3M	
OLFAX HANO COTLAU INESTON 4 NNE JUNESVILLE 4 N	43.5 46.0N 42.8 42.8 46.1	- 7.2	48.0 52.5 47.2 46.8 51.7	- 4.	57.0 59.87 56.1 55.6 2 59.7	1 - 1.	66.9M 68.5M 66.2 65.9 68.6	7	73.7 75.5M 73.0 73.1 74.5		78.1 78.4 76.6 77.6 77.9	- 2.	84.0 82.4M 83.3 83.5 7 82.1	- -	50.1 80.1 79.3 79.0	- 2.	75.7 75.2 75.0 76.6	- 1.	63.37 66.87 62.4 62.1 0,65.3		60.2 62.17 58.9 56.4 6 61.7	2+	48.8 53.6 49.0 47.5 53.0	- 1.	64.9M 64.2 63.9 66.4	- 1
NELVILLE DLO RIVER LOCK DRANIA VILLE PLATTE 2 SW	44.0 43.9 45.6	- 6.1	48.5	- 4.	57.3 2 58.3	- 1.	66.3	1.6	73.5	2	78.0 77.8 78.4 76.9	- 2. - 2.	83.1 84.2 83.6 82.5	- 1.	79.6 6 80.4 1 79.9			- 1.	63.9 6 63.5 0 66.2 63.2	- 3. - 3.		3.	49.7 50.0 52.5 49.3	- 1.	65.1 65.3 66.5 64.7M	F
OIVISION	43.7	- 7.			8 57.6	- 2.		- •	73.8		77.8	- 2.	7 63.2	•	79.7	- 2.0	76 •0	- 1+6	63.9	- 4.7	60.1	2 • 1	50 •0	- 3.	65.2	- 2
AST CENTRAL U6																							51.0		65.7M	
AMITE BATON ROUGE WB AIRPOR' BOGALUSA CLINTON CUVINGTON 4 NNW	45.4 45.3 45.4 45.5 47.3	- 7.0 - 6.0	50.6	- 5. - 3.	6 58.3 58.5	- 1.	67.5 67.8 67.8 67.5 67.5	• 6	74.2 4 75.0 8 74.7 73.7 6 74.7	43	78.5 78.5 77.9 76.7 77.3	- 2.	83.4 82.9 5 83.1 81.6 82.3		79.6 80.0 80.5 78.4 79.7	- 2 · · · · · · · · · · · · · · · · · ·	77.1 74.6N	- 1. - 1.	64.8 66.4 65.9 63.3 66.3	- 2.	60.0	2	53.0		7 66.4 66.0 65.1×	- 1 - 1
FKANKLINTUN 3 SA GREENSBURG HAMMONO 3 NA LSU 8EN-MUR EXP STA	45.0 44.9 46.9		49.4 48.8 52.3 50.8		58 • 1 57 • 0 59 • 4 58 • 6		67.0 66.9 67.8 68.4		73.4 73.9 74.5 74.8	4	76.3 76.9 77.0N 78.4		82.2 62.4 61.8 82.1		79.2 79.4 79.1 79.4		75.9 76.4 76.2 76.7		63.4 64.31 65.5 66.4	м	58.4 59.9 60.4! 62.0		50.2 50.1 51.6 52.0		64.9 65.IM 66.1M 66.3	
PONTCHARTKAIN CAUSEWA ST FRANCISVILLE 6 SE	-	1		м	59.6		68.9		75.3 75.4		78.6		83.2 82.5		80.0		77.0 77.9		66.0 67.8		62.5		53.7 52.6		67.4	
SPRINGVILLE FIRE TWR OIVISION	50 • 3		53.6	M - 4.		- 1.	-	1.	2 74.5	.6	-	- 2.	2 82.5	1.	0 79.6	- 1.	6 76.4		8 65.5	- 3.	0 60.8	2 •	- 8 51.6	- 1.	6 66.0	-
* * * * SOUTHWEST 07																	77.6		66.8		63.5	M:	54.5		65.3M	
CATFISH POINT DE OUINCY 4 N DE RIODER :LIZABETH 14CKBERRY 8 SSW	44.6 45.3 44.6 45.4 46.9	- 6.	48.5 50.5 49.4 48.4 51.2		56.1 58.3 57.7 57.1 58.5		65.0 68.4 67.7M 66.7M 67.6M		71.2 74.0 73.8 6 73.3	- I.;	75.4 77.4 77.5 77.0 78.5	- 3.	80.9 81.8 63.0 82.3 82.5		79.9 79.6 60.2 3 79.1 60.7	м	77.6 76.7 77.0 6 75.6 78.1	- 2•	65.8		61.4 61.3 60.2 62.8	2 •	52.1 50.0 50.9 52.3	- 2.	65.9 65.6M 1 65.0M	4 -
JENNINGS AKE ARTHUR 10 SW AKE CHARLES WB AP DEERLIN FIRE TUWER	47.2 45.61 47.9 46.4	- 5.	0 53.6 50.7 8 52.5 51.8	- 3.	1 60.3 57.8 60.0 59.2	- 1.	68.0M	1.	74.51		79.3 79.2 79.7 77.9 77.1	- 2. - I.	0 83.0 83.4 84.0 82.8 82.9	1.	3 80.6 60.7 7 82.1 79.9 79.7	'h - •	9 77.8 77.7 1 79.0 77.2 77.3		0 66.8 66.2 3 68.4 66.4 66.1	- 2.	62.6	4.	52.7	м - •	1 67.5 66.6M 1 68.2 66.8M 66.6M	-
RAYNE 6 N RUCKEFELLEH WL HEFUGE VERMILION LOCK VINTON	47.7	v.	50.5 51.6 50.8		58.9 58.8 57.5		68.I 67.2		75+0 74+3	ч	78 • 6 77 • 3	4	82.6 81.7 83.0		80 • 3 79 • 3 81 • 2	:M	77.8 76.5 77.6		67.8 65.5 67.7		62.9		53.6 53.6	M	4 66.5	
01V1510N	46.3	- 6.	9 50.8	- 4.	9 58.4	- 2.	2 67.8		0 74.3		6 78.1	- 2.	8 62.6		2 00.3	- 2.	0 77.4	1	7 55.4	- 3.	02.07	,	1			
SUUTH CENTRAL 08			61.		59.5		69.0		75.3		79.3		62.9		50.4		77.9		67.9	м	62.7		53.2		67.6	
CARVILLE 2 SA FMANKLIN 3 NW HENDERSON 2 W JEANERETTE EXP STA LAFAYETTE FAA AIRPORT	47.5 48.7 47.2 40.9 45.8	M	51.9 53.5 52.7 51.0 8 51.0	r DM	60.2 60.4 58.4	M,	68.7 68.3 67.7! 3 67.6	- ·	75.5 75.0 5 74.3		78.2 78.1 78.3 77.6	- 3.	82.1 81.6 81.9 2 61.3 ing Statio	м м 	60.4 79.4 79.1	i	76.5 76.4	M) Mi	65.2	M.	62.3	M	53.0 52.2 3 53.2	м	66.2	

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Table 1=Continued

LOUISIANA 1966

	Janu	ary	Febr	uary	Ma	rch	Apr	nl	М	ay	Ju	ine	Ju	у	Aug	gust	Septe	mber	Octo	ober	Nove	nber	Dece	nber	Anı	nual
Station	Temperature	Departure	Temperature	Departure	Тетрегатиге	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
MORGAN CITY NEW 18ERIA 5 NW	49+1 47+2M		53.4 52.8M	- 4.9	60.7 60.0	- 1.7	69.9 69.7M	• 9	76.6 75.5	1.0	80.1 78.3		84.1 82.4M	1.9	81.7 79.8	5	79.4 77.1M		69.5 67.0	- 1.5	64.9	3.9	55.0 54.2	- 1.8	68.7 67.3M	- •
DIVISION	47.5	- 7.0	52.3	- 4.6	59.7	- 1.6	68.7	.5	75.4	.4	78.6	- 2.0	82.3	• 3	80.0	- 1.9	77.3	- 1+0	66.7	- 3.4	62.9	2 • 9	53.7	- 1.9	67.1	- 1.
* * * SOUTHEAST 09																										
BOOTHVILLE WB CITY BURA5 CUCOORIE DIAMONO 4 NW DUNALOSONVILLE	51.4 52.2 49.8 50.4 47.9	- 7.7	55.2 56.0 53.1h 54.3 53.3M	- 4, , 4	59.8 60.9 58.4 59.9 60.8	- 1.5	68.8 70.1 66.9 68.4 69.7M	• 7	75.6 76.4 75.0 74.7 76.1	.4	79.2 79.5 79.3 77.7 80.0	- 1.	83.2 83.2 82.5M 81.7 84.4	2.0	81.2 81.4 81.5 81.8	7	78.7 79.1 77.6 78.8	- •3	71.2 71.7 68.5 68.0	- 3.0	64.2 65.2 62.9 62.9	2.0	55.6 56.6 - 53.1 53.0	- 3.5	68.7 69.4 57.6 68.1M	- 1.
ULDEN MEADOW 9 NW HAND 15LE COAST GUARD UUMA 1 5W EW ORLEANS WB MO15ANT EW ORLEANS WB AUDUBON	50.4	- 6 · 1 - 7 · 7	53.5 55.7 55.0 52.0 53.8	- 5.1	59.0	- 2.4	68.1 69.7 69.8 68.7 69.4	.8	74.9 - 75.8 75.0 74.3	•6	77.1		81.6M 83.0 82.4 82.2 83.4	• 6	50.1M 54.0 80.9 80.4 80.9	7	77.5 82.0 78.2 77.0 77.9	- 1 - 3	68.4 68.5 68.9 68.1	- 1.9 - 1.5		1.6		- 2.1	68.5 66.8 67.7	
ARAOIS 7 S ESERVE AINT BERNARO CHRIEVER	48.8 47.1 - 48.7	- 6.7	53.6 51.2 57.2M 53.5	- 4.7	60.6 58.1 61.5 60.0		69.4 68.2 70.2 68.9	.4	75.8 74.2 75.6 75.5	9	77.8 77.6 78.1 78.2	- 3.4	82.3 82.4 82.8 82.1	1	80.6 79.8 81.1 80.6	- 2.5	77.6 77.1 77.6 77.4	- 1.6	67.6 67.1 68.4N 67.8		62.8M 61.8 64.0M 63.2	2 • 0	54.4 52.6 54.3 54.3	- 2.0	67.6M 66.4 67.5	- 2.
DIVISION	49.5	- 6.5	54.1	- 3.9	60.1	- 1.9	69.0	. 4	75.3	.0	78.4	- 2.	82.7	. 4	81.1	- 1.3	75.2	- 1.0	68.7	- 2.9	63.7	2 • 0	54.2	- 2.8	67.9	- 1.

Division averages in the annual issue include delayed and corrected data and mey differ slightly from values published in monthly issues.

A Special Weather Summary describing unusual weather in 1966 was included in the January, February and November issues of this publication.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

LOUISIANA 1966

	Janu	ary	Febr	lary	Marc	eh .	Apr	il	Ma	у	Jur	10	July	,	Aug	ist	Septem	ber	Octol	ber	Nover	nber	Decem	per	Ann	ual
Station	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precapitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	1
NORTHWEST 01																										
BETHANY BOOCAU FIRE TOWER COTTON VALLEY CURTIS 1 55E GLOSTER 1 W	3.62 3.99 4.22 -		3.46 5.21 5.60 5.61 4.85		.62 1.19 1.53 1.41 1.32		10.99 6.56 8.82 9.48 10.21		3.61 3.37 4.82 4.32 5.24		1.40 .61 .65 1.08		.79 1.43 2.07 2.52 2.00		3.50 3.14 4.67 5.61 5.87		1.47 2.93 3.09 2.60 2.51		2.50 2.73 3.25 2.93 1.96		1.10 1.20 1.58 .85		3.71 4.67 4.29 4.04 4.58		36.77 37.03 44.59	e P
OSSTON EITHVILLE ORAN AKE ENO OGANSPORT	3.32 4.53 5.61 5.93 5.22	.03	3.41 4.69 6.58 10.00 5.36	•70	1.81 .83 1.34 1.44	3,29	12.29 8.90 6.43 5.99 10.27	5.62	3.56 4.21 4.66 4.98 4.77-	1.04	.50 1.59 1.06 .86	3.06	4.14 1.16 1.95 .56 1.36	2.31	4.08 4.11 5.72 3.06 5.19	2.40	3.98 2.79 2.34 .50 2.12	•64	2.44 2.68 3.05 4.60 2.78	40	1.18 1.03 1.17 1.70	4.01	4.22 4.11 4.32 4.28 5.03=	.31	44.93 40.63 44.23 43.90 44.25	
INOEN LAIN OEALING OOLSSA HREVEPORT WB AIRPORT F PRINGHILL 2 S	5.37 3.80 3.29 4.22 3.45	. 88	5.74 3.56 3.95 3.45 3.50	74	1.87 1.73- 1.76 .56- 1.20	2.78	5.35 11.33 17.42 8.02 10.30	5.74 3.45	5.82 4.38- 2.88 3.78- 2.65		.64 .45 1.12 2.05		4 • 24 2 • 88 = 2 • 26 • 56 = 4 • 49	1.10	4.95 5.43 2.66 1.71= 2.44	2.41	2.71 3.42 4.30 3.27 1.81	•92	2.37 3.63 2.30 1.62- 3.27	•94 · 1•19	1.39 1.49- 1.43 .97-		3.95 5.16 4.46 3.63= 5.00	.06	44.40 47.26 47.83 33.86 39.81	
ESTOALE 3 SW	4.56		7.38		1.46		6.29		5.64		1.39		2.47		4.23		1.99		2.08		.89		3.65		42.03	
OIVISION	4.57-	•62	5 • 18	.76	1.36-	3.09	8.35	3.38	4.87-	•15	•93	2.25	2.27-	1.69	4.36	1.37	2.77	+14	2.62-	•16	1.18	3.42	4.29-	.84	42.75	- (
NORTH CENTRAL 02 NTIOCH FIRE TOWER RCADIA ALHOUN EXP STATION HATHAM ARMERVILLE	4.62 6.57 5.17 5.45 6.35	55	6.43 7.73 9.15 9.73 10.93	4.40	.46 .81 1.03- 1.50 .38	3.69	9.04 8.62 6.59 7.33 6.79	1.65	3.47 7.66 6.40 6.84 3.14	1.28	1.14 .20 1.85 2.42	1.69	1.99 1.77 4.44 1.19 2.50	•36	5.25 5.50 3.37 4.61 4.26	.68	2.28 3.52 1.71- 3.31 2.05	1.00	3.42 2.90 2.83 4.41 2.53	•05	1.52 1.96 1.43- 2.69	2.95	4.69 5.06 5.27- 5.33 5.42	.39	44.31 52.30 49.24 54.81 46.35	- 1
AYNESVILLE 2 W5W OMER EXP STATION ARION ONROE FAA AIRPORT ONROE LOCK NO 4	3.76 4.48 4.00 5.57 6.01		5.35 6.44 £10.63 8.24 9.77		.51 .81 .96 .72		8.43 7.12 7.71 10.05 9.86	E	3.76 3.66 4.99 4.75 7.00		.45 .13 .35 .87		1.77 2.31 2.90 .60		2.45 4.52 6.07 .98		4.05 2.06 .87 3.60 4.42		5.70 2.13 3.45 2.76 4.08	E	1.66 1.06 1.52 2.56 2.56	6	5.37 4.52 7.06 6.79 6.04	E	43.26 39.24 50.51 47.49 54.47	
ONROE CITY IVERTON LOCK NO 3 USTON LA POLYTECH INS ALLES FIRE TOWER IKES 2 E	7.31 6.46 5.31 5.35 7.03		9.78 8.85 11.33 7.01		.71 1.40 .60 1.16		8.53 10.58 7.64 5.36 9.34		4.08 5.25 5.36 5.40 2.57		1.89 1.46 2.30 .15		•73 5•15 1•91 4•91 2•34		2.47 2.09 3.04 3.81		3.46 3.15 2.20 2.27 2.7	.6	3.30 4.42 2.52 2.99 6.17		1.60 1.79 1.23 1.10	6	6.05 7.44 4.16 3.57 7.63	6	49.91 58.04 47.60 43.08 53.58	
PEARSVILLE FIRE TOWER TERLINGTON OAM INNFIELO 2 W INONA FIRE TOWER	5.03 4.36 6.68 8.94		8 • 16 8 • 75 11 • 27 12 • 04		.71 .39 .87		6.90 E 6.50 9.05 7.59		4.72 4.13 2.66 4.50		.43 .64 .94		.67 3.14 3.37 2.48		6.00 2.07 1.80 4.3		3.95 1.62 1.59		2.72 2.50 6.17 5.45		1.48 1.08 1.84 1.98		5.88 4.55 7.16 6.70	Ē	46.65	3
OIVISION * * * NORTHEAST 03	5.88	+08	9 • 40	4.49	.83=	4.08	7.97	2, 82	4.95=	.23	1.28-	2.70	2.09-	2.93	3.39	.18	2.61-	•32	3.2	•46	1.72	2.75	5.53	•0=	48.93	-
ASTROP OLLY RIOGE 10 N AKE PROVIDENCE AK RIOGE AINT JOSEPH EXP STA	7.42 6.34 6.07 6.08 7.25	1.88	9.29 9.26 9.84 9.91 11.13	5.72	.60 .68 1.18 .85	3.99	5.88 8.55 6.85 9.39 11.02	5.86	3.61 3.52 2.68 4.45 2.16	2.86	.58 .51 .61 .51	2.90	E 1.44 .77 2.80 2.82 1.84	2.86	4.38 2.98 3.61 4.75 1.98	1.32	1.23 3.83 3.44 1.25 2.55	+13	2.67 2.58 2.37 3.01 4.44	2.24	1.53 .91 1.05 1.99	. 94	5.93 7.33 5.33 7.04 5.70	.33	44.56 47.26 45.85 52.05 54.37	
TEVENSON FIRE TOWER ALLULAH 2 SW INNSBORO	6.02 6.49 6.03	1.22	11.92 13.04 11.76	8.03 6.76	.81 1.01- 2.66-		5.88 11.55 10.10	6.66 5.76	4.74 3.42 2.42	1.10	.42 1.17 1.20	2.38 2.81	1.76 2.07 5.53	2.39	7.04 2.72 4.84	. 48 1.42	2.6± 3.97 5.6±	1.48	4.10 2.99 5.99	•40 3•93	1.99 2.47 2.97		5.09 6.96 5.54	1.82	52.41 57.86 64.70	5
OIVISION # # # WEST CENTRAL 04	6.60	1.00	10.72	5.44	1.35	4.16	8.99	4, 02	2.97-	- 1.64	. 83-	2.94	2.41-	2.18	3.42	.27	3.45	.84	3.51	1.13	2.06	2.61	6.13	.75	52.44	
SHLANO 2 S ONVERSE ORUM FIRE TOWER GRANO ECORE OOGES GAROENS	4.00 5.07 E 7.53 7.58 6.16		9.51 7.47 13.37 11.15 11.17		.92 .73 1.32 1.47 .88		4.85 5.08 4.84 5.03 6.82		5.16 2.40 4.72 2.93 4.51		.43 1.90 1.37 .81 4.52		1.47 1.01 3.11 3.51 3.18		3.93 3.32 5.07 2.08 3.29		3.28 2.50 5.08 1.58 3.38		3.03 5.84 4.37 6.52 6.22	E	1.10 1.49 2.70 2.94 3.26		3.93 2.69 5.48 4.81 4.80		41.61 39.50 58.96 50.41 58.19	
EESVILLE ANY ATCHITOCHES IMPSON	6.15 6.95 6.79 6.68		14.65 9.50 11.26 10.08		.98 1.25 1.61 .89		3.65 5.00 4.01 5.54		3.43 4.27 3.20 3.25		2.51 3.95 2.03 2.25		4.49 2.24 3.74 2.68		4.49 1.45 3.69 4.02	E	2.14 2.82 2.58 5.28		5.60 5.08 4.68 5.45		2.42 1.50 2.35 1.80		6.26 4.74 4.91 E 6.33		56.77 E 48.75 50.85 E 54.25	5
OIVISION	6.08	•66	10.96	6.19	1.14-	3.43	4.57	- •56	3.86	1.71	2.03	2.04	2 • 6 8	1.95	3.66	•09	3.07-	•12	4.77	1.88	1.93	2.77	4.67-	. 67	49.42	-
* * * CENTRAL 05 LEXANORIA LEXANORIA PINEVLE BR LEXANORIA WB AIRPORT ELAM FIRE TOWER	7.37 7.58 7.90 6.92	2.58	8.33 8.35 7.90	2.93	.51 .55 1.00- 2.92	3.97	8.07 8.53 8.83 8.03	3.13	3.20 2.85 3.24 1.94	2.30	1.66 1.83 1.61	2.68	2.46 3.27 4.13 4.93	1.12	4.43 5.49 7.62 2.57	4.14	3.80 3.02 5.55 3.56	2 • 4 2	4.51 4.54 2.33- 5.87	- 1.20	3.94 3.90 3.27- 4.57	1.51	6.23 6.22 5.46	. 27	54.51 56.13 58.84 59.24	
OOK UNKIE OLFAX UNICE KANO COTEAU	8.48 8.83 7.60 7.87 9.57	2.74	7.88 12.91 7.81 12.21	3.15	2.11 .46 .80	5.13	10.95 10.25 5.18 5.51 8.87	4.47	3.24 8.69 4.50	2.66	4.40 .67 2.46 2.94	• •41	3.79 2.29- 3.85 2.74 2.82	3.35	12.19 1.48 4.19 5.78	7.36	1.48- 4.12 2.60 4.32 2.96	2.19	5.76 8.22 5.95 4.29 4.51 4.17	4.87	5.82 4.76 3.63 2.35 3.88 5.24	.21	3.44- 5.79 3.12 1.76 3.87	2.77	68.14 56.53 52.09 61.96	3
IARRISONBURG LOCK NO 2 IINESTON 4 NNE GNESVILLE 4 N IARKSVILLE ELVILLE LO RIVER LOCK	7.03 8.31 7.80 9.80 8.04 8.35		9.71 E10.12 7.26 11.67 10.86	6.63	1.78 1.75 1.85 1.20 .67	4.64	9.80 6.14 11.25 10.98 10.95 9.06	6.10	3.73 2.55 3.74 5.55 3.64	48	2.04 1.20 1.42 3.46 2.49	- 2.08	3.56 3.72 1.70 2.88 5.45 3.97	•17	5.34 4.84 4.53 4.26 4.60 4.53	•06	7.34 3.95 5.41 2.84	• 80	5.72 5.45 6.17 5.01 7.91	2.46	4.26 4.65 5.44	- 2.34	7.17 4.72 3.90	3.38	63.89 59.99 64.50 61.92 57.39	2
PELOUSAS IMMESPORT RANIA (IOALIA NATCHEZ IOALIA NO 2	8.99 7.53 8.51	2.98	10.88	5.86 6.86	2.15-	3.60 5.40		2.71		- 2.97 - 3.44	2.68- .44- .76	2.08 3.35	2 • 23 = 3 • 74 = 4 • 40	3.19 1.78		2.13	2 · 33 - 5 · 46 4 · 03	.87 2.63	4.57 6.36 6.68 3.35	3.37 3.95	5.04	1.76	5.56		57.28	3-
10AL1A NO 2 VILLE PLATTE 2 SW 1000WORTH STATE FOREST	7.39 8.60	2.08	B • 24	3.29	.51-	4.37	7.07	2.40	5.63	.42	2.92	1.95	2.38	4.32	6+45 9+14	1.82	3.71-	•08	5.37	2.07	8.76	.89	2.75- 3.76	3.54	55.08 67.73	
	8.10	2.46	10.01	5.10	1.29-	3.99		3 • 62		2.23		2.84		2.07		.80	4.06	. 42	5.53	2.53	4.29	.31	4.42-	1.33	60.66	
OIVISION # # # EAST CENTRAL 06	0.10	2 + 40	10.01	5.10	1427			3-02																		
AMITE	9.77		18.79		3.85		5.37		5.31		1.91		3.81		4.93		3.50		3.56		1.87		3.65		66.32	

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TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

	Janu	ary	Febr	uary	Mar	ch	Ap	nil	Me	ıy	Jun		Jul	у	Augu	ast .	Septer	nber	Octo	ber	Nove	mber	Decem	ber	Ann	ual
Station	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precapitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
BATON RDUGE W8 AIMPORT R 80GALUSA CLINTON COVINGTON 4 NNW FRANKLINTON	9.93 9.79 9.10 11.81 8.91	5.46 7.27	14.51 15.62 14.61 16.86 15.15		1.95= 3.21= 2.52 2.77= 2.51=	3.41	7.97 5.96 6.32 4.46 5.19		4.48= 7.18 3.99 7.48 6.30	1.90 2.29	2.16+ 1.33- 2.82 3.85- 4.57-	3.68	5.93 3.26	•06 • 1•75 • 3•63 • 4•11	5.92 4.59 4.72 5.07 5.53		2.62- 3.92- 3.19 5.62 2.20-	· •40	2.84	- 1.44	1.89 2.44 1.91	- 1.30 - 2.10 - 1.94 - 2.55	4.08- 1.78 4.52-	1.93	63.62 63.76 60.26 69.99 59.28	3.03 8.02
FRANKLINTON 3 SW GREENSBURG HAMMONO 3 NW KENTWOOO LSU BEN-HUR EXP STA	9.64 10.57 11.33 8.56 9.89		16.02 15.85 17.15 15.83 16.22		1.53 2.74 1.87 3.69 1.69	,	5.15 5.66 6.84 5.44 5.70		6.58 6.29 3.29 7.14 3.21		4.21 3.34 3.31 1.21 2.63		2.22 6.68 4.70 4.41 7.04		6.95 10.36 7.21 7.91 3.29		3.47 4.05 2.31 4.24 1.28		.98 4.34 2.31 E 4.66 2.95		1.82 1.68 1.72 1.47		3.21 3.27 4.32 5.76 2.37		61.78 74.83 66.36 70.32 57.91	
OAKNOLIA PEARL RIVER LOCK NO I PINE GROVE FIRE TOWER PONTCHARTRAIN CAUSEWAY ST FRANCISVILLE 6 SE	9.59 9.58 12.71 6.85		15.22 13.23 17.57 8.30		2.48 5.29 3.76 1.95	i	7.27 8.81 7.64		5.75 6.69 5.75 5.91		2.96 1.75 2.96		3.37 8.11 5.25		3.30 7.62 10.00 - 5.69		4.70 3.09 3.56		3.10 1.54 6.94 		1.78 1.20 2.16		2.99 5.00 4.43		62.51 71.91 82.73	
SHERIDAN FIRE TOWER SLIDELL SPRINGVILLE FIRE TOWER STONYPOINT	10.19 11.04 10.89 10.39		17.27 8.78 17.37 15.70		3.79 4.21 2.19 2.31		8.15 7.69 7.25 6.19		9.41 5.68 5.34 5.64		2.34 7.93 4.41 .87		6.14 3.99 7.48 5.22		4.70 7.80 7.75 7.83		3.95 5.70 2.98 3.43		2.49 2.18 2.62 3.44		1.62 .89 1.85 2.01		5.16 4.25 3.15 2.92		75.21 70.14 73.28 65.95	
D1V1510N	9.97	5+10	14.79	9.85	2.57>	3 - 34	6.74	1.48	5.40	• 2 3	3.10-	1.84	5+06-	- 1.61	6.05	.74	3.38-	•90	2.92	.12	1.90	- 2.21	3.22-	2.45	65.10	5.17
SOUTHWEST 07																	1									
ANDREW CATFISH POINT CROWLEY EXP STATION DE QUINCY 4 N DE RIODER	9.35 7.33 8.84 6.73 7.53	3.42	12.84 10.18 12.04 6.51 7.55	7.55	.54 1.44 .62* .53 .67	3.53	8.86 7.21 9.28 5.42 6.39	4.80	4.11 5.49 4.33 10.15 4.42	• •79	2.45 3.50 4.76- 2.41 2.89	•32	3.07 7.00 6.96 6.D1 2.19	•71	8.45 13.81 11.29 6.20 9.04	5 • 1 8	2.31 4.61 5.39 .75 5.54	1.39	3.32 5.28 3.35 4.27 6.33	.55	2.50 3.93 2.67 1.56 9.48	- 1.55	1.64 1.89 3.52 4.94	3.82	59.75 71.42 71.42 54.06 66.97	13.59
ELIZABETH GRAND CHENIER GUEYDAN 5 5 HACKBERRY 8 SSW JENNINGS	7.82 8.80 8.86 6.15 7.85	2.22	6.75 9.39 13.48 7.64 9.42	4.55	1.07= 1.25 .80 1.74		9.10 8.29 7.98 7.76 9.28	3.78	3.66- 4.88 4.14 3.71 4.44-		3.05= 3.11 4.32 6.87 2.01=		2.50 6.73 6.81 3.51 4.92		4.62 15.70 9.55 9.12 5.07	.70	5.32 2.50 5.78 3.06 4.24	1.30	5.61 4.55 6.17 3.42 4.63	2.14	5.24 5.10 1.70 5.71 3.70		4.48- E 1.60 2.28 3.29 2.64-		71.90 71.87 61.98	
KINGER 3 W LAKE ARTHUR 10 SA LAKE CHARLES WB AP LONGVILLE MERMENTAU	7.45 8.38 6.48 6.80 9.76	2+99 2+04	6.99 11.38 6.17 6.55 11.85	6.82		3.36 3.49	7.40 9.63 8.59 4.70 10.15	5.66 4.22	6.30 11.16 6.30 5.67 4.61	6.14	2.55 2.29= 5.10 2.15 2.15	2.07	.85 8.45 4.90 3.55 3.26	1.59	4.38 8.09 6.63 4.90 7.93	1.52	7.45 2.86- 3.54- 4.49 4.34		4.45 3.79 2.96 3.70 4.25	.68 10	3.35 2.91 4.45 2.57 4.44	- 1.52 .23	4.16 1.98- 3.78- 4.19 2.83	2.99	56.63 71.67 59.65 50.68 66.18	13.94
MITTIE 2 SE OAKDALE OBERLIN FIRE TOWER OLD TOWN 8AY RAYNE 6 N	6.86 8.41 7.15 6.64 9.35		7.08 6.76 6.92 7.00 12.26		.83 .66 .63 1.78		8.28 10.84 7.87 8.93 9.85		4.07 2.81 4.16 7.48 4.84		2.96 1.97 3.64 4.52 4.38		3.75 7.26 5.44 3.14 5.67		2.69 3.75 4.42 2.41 7.56		8.46 5.48 9.01 2.14 4.60		5.98 4.16 3.88 3.90		3.16 3.48 2.07 3.71 3.29		3.55 4.62 3.85 4.27 2.76		54.90 62.02 59.32 55.90 70.53	
ROCKEFELLER WL REFUGE SINGER SUGARTOWN VERMILION LOCK VINTON	8.35 7.51 7.54 11.49 6.37		9.89 6.19 6.08 12.23		1.36 1.76 .46 1.03	į	7.20 6.13 5.32 9.67 E 6.93		4.07 4.25 3.75 2.74		4.77 1.32 2.74 8.80		6.17 4.09 4.05 12.03 E 3.13		8.67 6.94 4.61 8.29 E 9.64		8.03 4.39 10.54 10.95 7.53		6.29 4.00 5.41 3.47 6.21		3.04 3.11 7.10 1.32 3.07		2.56 4.10 3.59 E 1.95		70.40 53.79 61.19 83.97	
DIVISION	7.77	2.53	8 • 91	4.33	1.06-	3.21	8.07	3.66	5.43	.08	4.14=	.65	5.53	1.06	7.78	2.32	5.40	.98	4.64	1.48	3.83	70	3.12-	2.34	65.68	7,42
SOUTH CENTRAL OB																										
ATCHAFALAYA CARVILLE 2 SW FRANKLIN 3 NW HENOERSON 2 W JEAMERETTE EXP STA	9.83 10.65 10.15 10.90 10.28	5.77	12.21 14.36 15.53 13.45 13.56	9.22	1.64 2.15 1.40 .66 1.18=	3.40	7.33 6.86 4.69 6.76 7.72	3,57	5.36 6.32 2.32 7.06 1.95	2.87	1.12 2.63 3.05 3.24 5.55=	•02	8.77 8.01 10.73 6.90 9.44	1.31	5.62 7.53 9.60 4.30 10.47	4.23	2.82 2.89 6.73 7.85	6.19	4.75 3.53 3.78 4.89 3.93	1.08	E 3.31 1.04 1.33 2.76	- 3.08	1.98 2.18 2.82 2.11 1.67	3.43	64.74 68.15 72.13 70.88 77.29	
LAFAYETTE FAA AIRPORT MORGAN CITY NEW 18ERIA 5 NW	9.80 10.64 8.08	4•72 5•92	12.12 11.22 12.35	7.61 6.10	.55- 1.29- .87		6.53 9.28 9.79	1.84	4.14- 5.78 2.63		4.75= 2.97= 7.80	.33 2.44	5 • 28 - 6 • 97 - 10 • 42		7.08 9.34 9.86	1.20 1.77	5.08 5.48 6.97	•91 • 1•28	2.12- 4.85 3.37		2.48 1.56 1.35		1.75- 3.33- 2.71	3.76 2.17	61.68 72.71 76.20	
DIVISION	10.07	5.49	13.23	8.62	1.16=	3.51	7.38	2.83	4.31-	. 49	4.28-	1.16	8.25	•65	8.31	1.87	6.53	1.18	3.78	.80	1.62	- 2.40	2.37-	2.91	71.29	10.97
SOUTHEAST 09																										
BOOTHVILLE W8 CITY BURAS COCODRIE DIAMONO 4 NW DONALOSDNVILLE	7.92 8.44 6.26 12.15 10.97	6.21	9.96 11.19 9.12 12.30 13.85	8.76	2 • 8 3 3 • 8 3 • 8 6 2 • 4 3 1 • 5 4 =	3 • 51	4.13 5.08 6.66 6.78 3.88	1.26	8.03 5.38 9.09 12.95 5.72	• 06	1.71 4.20 2.70 2.94 1.75-	2.87	8.49 6.96 - 9.41 11.45	5 • 2 3	12.08 9.73 - 10.41 6.41	.67	10.05 14.74 8.53 4.16	1.24	2.78 2.17 2.70 3.73	1.00	3.00 2.55 - 2.84 .96	- 3.37	11.62 10.66 - 7.82 3.20-	1.93	82.60 84.93 - 91.26 67.62	7.75
GOLDEN MEADOW 9 NW GRANO ISLE COAST GUARD HOUMA 1 SW METAIRIE R NEW ORLEANS W8 NEW FEO	10.70 9.23 12.36 12.77 13.81	8 • 25	11.16 11.30 10.28 8.92 9.57	6.19	1.08 1.69 1.52- 3.21 3.22-		5.02 8.01 8.65 9.96 6.13	4.17 .72	9.26 E 7.91 10.81 7.22 8.07	6.00	2.30		5.81 5.00 11.43 12.35 9.37	3.00	7.31 2.57 7.07- 7.44 10.28	.55 3.94	7.30 5.51 5.72 6.71 8.84	· •91	4.65 1.55 4.00 4.17 3.46	.24	E 2.06 E 2.48 .78 .69	- 3.21	6.93 E 6.99 6.64 4.83 5.43	1.83	80.57	17.47
NEW ORLEANS CITRUS R	12.62 12.69 11.85 13.53 E13.09	8.78 8.40		6.12 5.05	1.90- 2.47- 3.50 3.77 3.10		4.92 6.08 5.92 7.24 6.82	.37 .54	9.31 8.07 10.17 6.49 9.27	4.93 3.21	2.10- 2.11- 4.91 1.87 1.11	2.33	9.42 9.97 8.62 6.54 8.69	2.70	2 . 84-	2.50	5.55 6.03 5.24 3.70	.52	3.15 2.06- 2.99 2.18 2.83	•31 • 1•09	.72	- 2.62 - 3.02	5.44 5.04 4.72 5.87 5.58	1.34	68.08	14.18
NEW ORLEANS JEFFERSON R NEW ORLEANS JOURDAN R NEW DHLEANS LONOON R PARAOIS 7 S RESERVE	13.15 13.68 13.45	8 • 6 1 12 • 5 9	9.74 9.87 8.38 9.81 13.16	4.58 8.00	3.40 3.68 3.27 1.34= 1.37=		6.52 5.13 6.91 7.39 5.47	2.32	9.47 8.02 6.30 13.61 7.68	8.25	1.28 3.26 1.99 3.22-	2.79	10.40 7.19 9.69 13.16 6.49	5.72	6.52 8.14 10.38 1.80=	4.70 1.34	4.28 3.92 9.72 5.32	64	2.16 2.38 3.37 3.68 4.77	.33 1.81	.48 .39 .68	- 2.99 - 3.06	4.51 5.26 7.15 5.24- 4.08-			13.52
SAINT BERNARO SCHRIEVER VIOLET	11.95 12.63		12.25 9.07		2 • 46 2 • 10 2 • 27		4.34 7.20 6.83		8.44 10.40 8.41		3.14 .81 3.32		8.34 12.90 4.50		8.51 6.35 15.00		2.51 7.25 4.07		3.50 3.65 2.78		1.00		6.51 5.45 4.38	ı	81.51 74.28	
D1VISION	11.22	6.96	11.07	6.56	1.96-	3.18	5.97	1.25	9.05	4.36	2.59=	2.67	9.14	1.62	6.93	.27	6.67	.04	3.28-	•02	1.57	2.34	6.59	1.8	76.04	14.68

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

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					16° c	_		- -	ng min	- 1			002	_					all mini			- 1					een d		_
Station	nest	0	est		belo	W	20° o belov	77	24° o belov	w d.	28° c	w o.	32° o belov	Ø d.	32° d belo	W	28° d belo	w	24° d belo	w	20° c belo		16° c		r below	or below	or below	or below	or below
	High	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Tem	Date	Tem	Date	Tem	Date	Temp.	Date	Temp	Date	Temp	Date	Tem	Date	Tem	16° or	20°°	24°0	28° o	32°
* * * DRTHWEST 01		!																											
DTTON VALLEY GANSPORT NOEN AIN OEALING REVEPORT WB AIRPORT	102 105 103 102 101	7-11 7-29+ 7-21 7-21 7-15	10 12 10 9	1-30 1-30 1-31+ 1-30 1-30	1-30 1-30 1-31 1-30 1-30	12 10 9	2- 5 2- 3 2- 4 3- 7 1-30	19 20 20	2-26 3- 7 2-25 3- 8 2- 3	24 24 21	3-25 3-25 3- 8 3-25 3- 7	28 26 26	3-25	30 31	11- 2 11- 2 11- 2	32 30	11- 2 11- 3 11- 3	25 22 20	11- 3 11- 3 11- 3	21 22 20	11= 3 12=13 12=24 11= 3	20 19 20	NONE NONE			323 241	250 241 251 240	222 240 223	21 22 21
STOALE 3 5w	102	7=21+	13	1=30	1-31	1 1	1-31		3- 7		3=30		J- 1	20	11- 2	29	11- 3	24	11- 3	24	12=24	20	NONE 12-25	16	328		273		}
RTH CENTRAL 02																													
RCAOIA ALHOUN EXP STATION HATHAM RRMERVILLE DMER EXP STATION	100 100 103 100 102	7-21+ 7-16 7-16 7-19+ 7-15	9 10 9 9	1-30 1-30 1-30 1-30 1-30	1-31 1-31 1-31 1-30 1-30	11 12 9	2-25 1-31 2- 4 2- 3 2- 3	11 19 20	3- 7 3- 7 3- 7 3- 7 3- 7	24 22 24	3-25 3-25 3-25 3-25 3-25	28 28 28	3-25 3-25	28	11= 3 11= 3	21 21 21	11- 3	21	11- 3 11- 3	21	11- 3 12-25 12-14 12-24 12-24	20 20	NONE NONE	16	328	328 313 324	241 241 241 241 241	223 223 223	22
ONROE FAA AIRPORT DNROE CITY USTON LA POLYTECH INS INNFIELO 2 W	102 102 99 101	7-19 7-15 7-16 7-15	12 11 9 11	1-30 1-30 1-30 1-30	1-30 1-30 1-31 1-30	11	1-30 1-30 2- 3 2- 3	11 20	1-30 1-31 2-25 3- 7	24	3- 7 2- 5 2-25 3- 7	28	3-25 3-25 4- 5	29 32 32	11- 2 11- 3 11- 3	24 24 21	11- 2 11- 3 11- 3	24 24 21	11- 2 11- 3 11- 3	24 24 21	11- 3 NONE 12-24	20		15	329	277 324 273	276 276 251 241	271	2
ORTHEA5T 03																													
ASTROP OLLY RIOGE 10 N AKE PROVICENCE AINT JOSEPH EXP 5TA ALLULAH 2 5W	104 100 100 100	- 7-16 7-16 7-16 7-17+	10 10 10 12 11	1-30 1-30 1-30 1-30 1-30	1-30 1-31 1-31 1-31 1-31	11 13 14	2- 3 1-31 1-31 1-31 1-31	11 13 14	2= 3 2= 4 2= 3 2= 5 2= 3	23 24 23	3= 7 3=26 2=25 2=26 3=25	28 26 27	3-26 3-25 3-25	30 30	11- 2	32	11- 3 11- 3	20	11- 3 11- 3 11- 3	20	NONE 11-3 NONE 11-3	20	NONE NONE NONE NONE			276	273 272 273 271 273	222 251 250	22
INN5BORO	104	7-16	12	1-31+	1-31	12	1-31	12	2=25	23	3-25	28	3-25	28	11- 3	20	11- 3	20	11- 3	20	11- 3	20	NONE			276	251	223	22
EST CENTRAL 04																													
5HLANO 2 S ONVER5E ORUM FIRE TOWER EE5VILLE ANY	101 99 101 100	7-31+ 7-30+ 7-15 7-20	10 11 24 14	12-25+ 1-31 2- 3 1-30 1-30	1-31 1-31 - 1-30 1-31	11	2-25 2-5 - 2-4 2-3	19	3- 7 3- 8 2- 3 2-25 3- 7	24 24 22	3-25 3-25 2-19 3- 7	27 28 25	4- 6 3- 7 3-25	31 32 30	11- 2 11- 2 11- 2	29 31 31	11- 3 11- 3 11- 3	20 27 22	11- 3 12-24 11- 3	23	11- 3	20	12=25 12=25 NONE NONE 12=24	15	328	271	240 324 251	223 257 241	2:
ATCHITOCHES	103	7-20	13	1-30	1-30	13	1-30	13	2- 3	22	2=25	27	3=25	32	11- 2	32	11- 3	3 23	11- 3	23	12-25	20	NONE			329	273	251	2
ENTRAL 05																								'					
LEXANORIA LEXANORIA WB AIRPORT ELAH FIRE TOWER OOK UNKIE	100 100 103 99 100	7-21 7-20 7-15 7-20 7-21	15 13 13 14 18	1-31+ 1-30 1-30 1-30 1-31+	1-31 1-30 1-30 1-30 NONE	13 13 14	1-31 1-30 1-31 1-30 1-31	13 18 14	1-31 2- 5 2- 3 2- 5 1-31	23 21 24	2-26 3- 7 3- 6 3- 7	26	3-25 3- 7	30 29	11- 3	2 27 24 2 30	11- 11- 11-	2 27 3 24 3 20	11- 1 11- 1	24 3 24 3 20	NONE 12-25 12-25 11- 3 NONE	18 19 20	NONE			328	276 271 273 271	240	2
OLFAX FRANO COTEAU 11 NESTON 4 NNE JONESVILLE 4 N RELVILLE	100 96 102 101 95	7+21+ 7-20+ 7-21 7-10 7-20+	13 20 14 14 16	1-30 1-30 1-31+ 1-30 1-30	1-30 NONE 1-31 1-31 1-30	14	1-31 1-30 1-31 1-31 1-30	20 14 15	2= 4 1=30 2=25 2= 5 1=30	20 23 24	3- 7 2-25 3- 7 2-26 2-25	27 7 27 5 25	3-25	27 30 32	11- 2	30 2 31 3 21	11- 11- 11-	3 25 3 21 3 21	11- 3	24 3 21 3 21	12-14 12-25	19	NONE			328 317 328	272 329 251 271 318	251 241 250	2:
OLO RIVER LOCK JRANIA VILLE PLATTE 2 5W WOOOWORTH 5TATE FOREST	98 101 99 100	7-21+ 7- 9 7-20+ 7-21	15 12 18 15	1-31 + 1-30 1-30 1-30	1-31 1-30 NONE 1-31	12	1-31 1-30 1-30 1-31	12	2- 4 2- 5 1-30 2- 3	23 18	2-26 3- 7 2-25 3- 7	26	3- 8 3-25 3- 7 3-25	31	11- 3	3 22	11- 11- 11- 11-	3 22	11- 3	3 22	12-25 12-25 NONE 12-25	17	NONE			329	272 271 277 273	241 251	2
* * * EAST CENTRAL 06																													
MMITE BATON ROUGE WB AIRPORT BOGALUSA LINTON COVINGTON 4 NNW	99 96 98 95	7=14+ 6=29 7=13+ 7=29+ 7= 9	13 15 13 13	1-30 1-30 1-31+ 1-30 1-30	1-31 1-30 1-31 1-30 1-30	15 13 13	1-31 1-30 1-31 2- 4 1-31	15 13 20	2= 6 2= 3 2= 5 2= 25 2= 5	24 24 24	3- 7 2-25 2- 6 3- 7 3- 7	28 28 7 26	3-25 3-25	31 32 30	11- 2 11- 3 11- 3	2 32 3 25 3 21	11- 11- 11-	28 3 25 3 21	11-25	24 22 21	NONE	17	NONE NONE NONE NONE			324 328	270 325 323 251 271	251 270 241	22
RANKLINTON 3 SW REENSBURG HAMMOND 3 NW SU BEN-HUR EXP 5TA ONTCHARTRAIN CAUSEWAY	98 97 99 96	7=10+ 7=17+ 7= 9 7=11+	13 13 15 17	1-31+ 1-30 1-30 1-30	1-31 1-30 1-30 NONE	13	2- 1 1-31 1-31 1-31	17	2- 5 2- 6 2- 5 1-31	24		7 26	3-25 3-25 3-25 3-25	30	11- 3	3 23	11-	3 23	11- 3	3 23	12-25	19	NONE		_	327 328 328	271 270 271 328	241	22
T FRANCISVILLE 6 5E LIOELL PRINGVILLE FIRE TOWER	99 96	7-10 7- 9	15	1-30	1-30	15	1-30	15	1-31	22	2- 5	5 27	3- 7 3-25	30	11- 3	3 28 3 27	11-		12-25 NONE		NONE NONE		NONE		-	-	-	271	24
OUTHWEST 07																													
ATF15H POINT E OUINCY 4 N E RIOUER LIZABETH ACKBERRY 8 55W	96 98 98 100 94	7-21 7-20+ 7-27+ 7-21 7-27	15 16 17 16 20	1-30 1-30 1-30 1-30 1-31+	1-30 1-30 NONE 1-30 NONE	16	1-30 1-30 1-31 1-30 1-31	16 19	2- 4	24 24 23	3- 7	7 28	3=25 3= 7 3=25	32 28 32	11- 11- 11- 11- 11-	2 31 2 32 2 32	11- 11- 11-	3 23 3 25 3 24	11-	3 23 4 23 3 24	NONE	20	NONE NONE NONE NONE			318	273 271 313 271	241	22
JENNING5	95	7-20+	19	1-30	NONE		1-30	19	1-30	19	2- 4	28	3- 7	29	11-	3 26	11-	3 26	NON	E	NONE		NONE					272	24

Table 3—Continued

							Las	t spri	ing mir	imu	m of						Fi	rst fa	all minir	num	of						ber of veen d		
Station					16° or belov		20° o belov		24° c belo		28° c		32° o belov	₹ .	32° o belov	77	28° o belov	₹	24° o belov		20° c		16° oı below		below	below	below	or below	below
	Highest	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or 1	20° or 1	24° or l	28° or b	32° or l
LAKE ARTHUR 10 5W LAKE CHARLES W8 AP OBERLIN FIRE TOWER RAYNE 6 N ROCKEFELLER WL REFUGE	96 97 98 97 95	7-21 7-15 7-20+ 6-11 7-16	21 22 17 20 21	1-30 1-30 1-30	NONE NONE NONE NONE		NONE NONE 1-30 1-30 NONE		1-31 1-30 2-5 1-30 1-30	22 23 20	2- 4 1-30 3- 7 2-25 1-31	22 28 28	3- 7 3- 7	30 28 32	11- 3 11- 3 11- 3 11- 3 11- 3	30 25 26	NONE 11- 3 11- 3	25 26	NONE NONE 12-14 NONE NONE	23	NONE NONE NONE NONE		NONE NONE NONE NONE					241 251	272 271 241 241 272
VERMILION LOCK VINTON	95 96	7-21 8- 1+	19 21	1-30 1-30	NONE		1-30 NONE	19	1-30	19	2=26	28	3- 8	31	11- 3 11- 2		11- 3 11- 3		NONE 11- 3	24	NONE		NONE NONE	•			-	250	240
* * * 50UTH CENTRAL 08																													
CARVILLE 2 5W FRANKLIN 3 NW HENOERSON 2 W JEANERETIE EXP STA LAFAYETTE FAA AIRPORT	98 95 96	7- 9 7- 9 7- 9+ - 6-10	15 19 19 19	1-30	1~30 NONE NONE NONE NONE	15	1-30 1-30 1-30 1-31 NONE	19 19	2- 4 1-30 1-30 1-31 1-30	19 19 20	2= 5 2= 4 2=25 2= 4 2=25	28 28 27	3- 7 2-25 2-26	32 28 29	11- 3 11- 3 11- 3 11- 3	28 24 24	11- 3 11- 3 11- 3	28 24 24	NONE NONE 11- 3 11- 3 NONE		NONE NONE NONE NONE		NONE NONE NONE NONE NONE					272 251 272	241 241 251 250 250
MORGAN CITY NEW 18ERIA 5 NW	98	7-10	19 18	1-31+ 1-30	NONE		1=31 1=30		1-31 1-30		2- 4 2-25		2=25 3= 7		11- 3 11- 3	30 25	nONE 11≈ 3	25	NONE NONE		NONE NONE		NONE					251	251 241
* * * 50UTHEAST 09																													
800THVILLE WB CITY 8URA5 COCOGRIE 01AMONO 4 NW 00NALO50NVILLE	95 94 97 94 99	7= 9+ 7= 9 6-12 8=22+ 7=11	19 20 18 18	1-30 1-29 1-30	NONE NONE NONE NONE		1-30 1-30 1-30 1-30 1-30	20 19 18	1-30 1-30 1-31 1-31 1-30	20 24 22	1-31 1-31 1-31 2- 5 2- 4	27 24 28	2- 4 1-31 2- 5 2- 5 2-25	27 31 28	NONE NONE 11- 3		NONE NONE NONE 11- 3	28	NONE NONE NONE NONE NONE		NONE NONE NONE NONE		NONE NONE NONE NONE					- 272	271 251
GOLOEN MEAOOW 9 NW GRANO ISLE COAST GUARO HOUMA 1 5W NEW ORLEANS W8 MOISANT NEW ORLEANS W8 AUOUBON	96 96 97 99	7-21 - 7- 9 7-29• 7- 9	18 19 19 18 19	1-30 1-30 1-30	NONE NONE NONE NONE		1-31 1-30 1-30 1-30 1-30	19 19 18	1-31 1-31 1-30 2-5 1-30	23 19 23	2- 4 1-31 2- 4 2- 5 1-31	23 28 23	3- 7	32 29 30	NONE 11-3 11-3 11-3	28	11- 3		NONE NONE NONE NONE		NONE NONE NONE NONE		NONE NONE NONE NONE NONE						271 241 271
PARAOIS 7 5 RESERVE SAINT BERNARO SCHRIEVER	95 96 95 97	7-20+ 6-12 8-21 7- 9	17 17	1-30	NONE NONE NONE NONE		1-30 1-31 - 1-30	19	2+ 5 1-31 - 1-31	19	2= 5 2= 5 = 2= 5	28	2-25 3- 7	32	11- 3 11- 3 11- 3 11- 3	28 26	11- 3 11- 3	28 26	12=15 NONE 12=25 NONE	!	NONE NONE NONE		NONE NONE NONE NONE			-	313	271	241 251 241 241

TOTAL EVAPORATION AND WIND MOVEMENT

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Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annua
* * * NORTH CENTRAL 02														
CALHOUN EXP STATION	WINO	_ 1562	8 2.36 1515	8 5.03 1918	5.74 1632	6.83 1144	8.58 843	8 8.26 627	6.77 706	5.06 712	4.54 1021	3.02 1295	8 1.67 1533	14
* * * CENTRAL 05														
WOOOWORTH STATE FOREST	EVAP WINO MAX MIN	8 1.27 1064 49.7 37.0	8 1.35 8 998 57.2 39.0	3.24 1013 67.0 45.4	8 4.49 1188 75.7 53.5	4.62 726 83.0 62.3	6.99 600 90.9 65.7	6.50 553 93.8 70.2	8 5.27 505 89.2 67.2	4.27 414 85.4 63.9	8 3.46 645 73.1 50.0	2.08 635 66.2 47.4	1.13 886 53.6 40.3	44 9 7 5
EAST CENTRAL 06														
LSU 8EN -H UR EXP STA	EVAP WINO MAX MIN	8 1.93 2845 55.5 41.6	2.64 2491 61.1 44.4	4.90 2231 72.0 50.8	6.70 2747 81.5 60.0	6.36 1889 89.0 68.4	8.48 1526 93.0 70.1	5.74 960 97.9 75.6	5.31 809 95.7 73.5	4.84 772 91.5 69.9	4.27 1710 80.5 57.4	3.61 1613 74.1 52.5	2.13 2055 60.4 45.8	56 21 7

		No.		++		Ф			ars c	C	or clo	ned osed g yr.	Refer			No.							ars c		or clo	sed	
Station	Z	Division	County	Drainage	Latitude	Longitude	Elevation	Temp.	Precip.			Month	to tables	Station	Index No.	Division I	County	Drainage ‡	Latitude	Longitude	Elevation	Temp.	Precip.		lunno	Month closed	Refe to table
ALEXANDRIA ALEXANDRIA PINEVLE BR ALEXANDRIA WB AIRPORT AMITE ANDREW ANTIOCH FIRE TOWER ASHLAND 2 S AICHARLAYA 3ASTROP	0205 0232 0253 0253 0277 0349	05 05 06 07 02 04 08	RAPIDES RAPIDES TANGIRAHOA VERMILION CLAIBORNE 91ENVILLE NATCHITOCHES ST MARTIN MOREHOUSE	11 3 6 7 9 11 11	31 19 31 18 31 23 30 43 30 05 32 53 32 33 32 07 30 21 32 47	92 19 90 30 92 15	97 80 92 177 20 350 400 225 25	6 78 10 35 12	18 6 82 23 14 35 22 35				I 2 3 C 2 3 1 2 3 2 2 1 2 3 1 2 3 1 2 3 1 2 3	MARTIN FIRE TOWER MELVILLE MERMENTAU MERMENTAU MINTELE MINTELE MINTELE 2 SE MONROE FAA AIRPORT MONROE COCK NO 4 MONROE CITY MONT GOMERY	6111 6142 6153 6244 6271 6303 6305	05	RED RIVER ST LANDRY ACADIA JEFFERSON WEBSTEP ALLEN OUACHITA OUACHITA OUACHITA GRANT	11 7 8 11 4 9	32 06 30 41 30 11 29 59 32 36 30 42 32 31 32 28 32 33 31 40	92 35 90 07 93 18 92 53 92 03 92 07	270 30 16 250 120 78 75 80 165	78	23 18 79 12	-	DEC		1 2 3 2 2 1 2 3 1 2 3 1 2 3
ATCHELOR ATON ROUGE WB AIRPORT ELAH FIRE TOWER ETHANY DOCAU FIRE TOWER GGALUSA OOK OOTHVILLE WB CITY UNKIE	0549 0639 0786 0920 0945 1152 1157 1287	76 25 21: 01: 26 05 05	POINTE COUPEE E BATON POUGE LA SALLE CADDO BOSSIER WASHINGTON CATAHOULA PLAQUEMINES AVOYELLES RLAQUEMINES	11 12 11 10 11	30 49 30 32 31 38 32 23 32 42 30 47 31 20 29 20 30 57 29 21	92 11 94 03 93 31	28 64 200 370 103 45 1 60 5	36 7	2 78				1 2 3 C 1 2 3 C 2 2 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3	MODGAN CITY NATCHIOCHES NATCHIOCHES NEW DIBERS NEW DIBERS NEW DRUGANS WE MOUSANT NEW ORLEANS WE MODUSON NEW ORLEANS WE AUDUSON NEW ORLEANS ALGIERS NEW ORLEANS CITRUS NEW ORLEANS CITRUS NEW ORLEANS DIBELIN NEW ORLEANS DIBELIN NEW ORLEANS DEFERSON	6583 6657 6664 6666 6666	09 09 09 09 09	ST MARY NATCHITOCHES 1BERIA ORLEANS JEFFERSON ORLEANS ORLEANS ORLEANS ORLEANS ORLEANS	11 2 5 8 8	29 42 31 46 30 03 29 57 29 56 29 56 30 03 29 57 29 56	93 05 91 52 90 05 90 15 90 08 90 02 89 59	12 120 30 3 6 2	46 57 13 77	46				I 2 1 2 1 2 1 2 I 2 I 2 2 2 2 2 2 2
ALHOUN EXP STATION REVILLE 2 SW LIFISH ROINT HATHAM LINTON SCODRIE DLFAX NVERSE DVSTON VERSE DVSMATTA 1 SE	1565 1601 1703 1891 1929 1941 2023 2121 2140	08 07 12 06 09 05 04 01	OUACHITA IBERVILLE CAMERON JACKSON E FELICIANA TERREBONNE GRANT SABINE WEBSTER RED RIVER	8 7 11 6 5 11 12	32 31 30 12 29 52 32 19 30 52 29 16 31 31 31 47 32 49 32 01	91 07 92 51 92 27 91 11 90 39	180 26 3 180 182 5 90 230 230 145	27 16 19 72 8	16 23 71 8	6		INAC	I 2 34 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C	NEW ORLEANS JOURDAN NEW ORLEANS LONDON ORLEANS LONDON OAR RIDGE OANNOLIA OBERLIN FIRE TOWER OLD TOWN BAY OLLA 1 S OPELOUSAS	6675 6836 6868 6911 6938 6962 6968	03 03 06 07 05 07	ORLEANS ORLEANS ALLEN MOREHOUSE E FELICIANA EVANGELINE POINTE COUPEE CALCASIEU LA SALLE ST LANDRY	8 9 6 8 4 1 1	29 59 29 59 30 49 32 37 30 44 30 36 31 00 30 17 31 54 30 32	90 04 92 41 91 46 90 59 92 47 91 40 93 09	10 12 103 90 130 67 70 16 155	13 2	33 73 13 20 25 1 2		ост		2 2 2 2 2 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2
VINGTON 4 NHW OWLEY EXP STATION RTIS 1 SS RNELL 2 N OUINCY 4 N RIDDER AMONO 4 NW NALDSONVILLE 1ZABETH PS 6 W	2212 2235 2297 2361 2367 2478 2534 2900	07 01 03 07 07 09 09	ST TAMMANY ACADIA 90SSIER WEST CARROLL BEAUREGAPD BEAUREGAPD PLAQUEMINES ASCENSION ALLEN WEST CARROLL	7 11 9 4 8	30 15 30 15 32 25 32 42 30 31 30 50 29 35 30 06 30 52 32 37	92 22 93 38 91 27 93 26 93 18 89 50 91 00	47 25 155 104 95 180 4 33 150	11 44 8 78	73 66 1 41 44 8, 77 73	Ì	AN EP	JUN	1 2 3 2 2 C C 1 2 3 1 2	OPELOUSAS AIRPORT PARADIS 7 S POOR PARADIS 7 S POOR PLAIN PER LOCK NO 1 PINE GROVE FIRE TOWEP PLAIN DEALING POLLOCK FOREST NURSERY POLLOCK 6 NNN PONTCHARTEAIN CAUSEWAY OUARANTINE PAYNE 6 N	7096 7161 7304 7344 7421 7424 7432 7572	09 06 06 01 05 05 05	ST LANDRY ST CHARLES ST TAMMANY ST HELENA BOSSIER GRANT GRANT ST TAMMANY PLAQUEMINES ACADIA	5 10 6 11 11 11 6 8	30 33 29 47 30 27 30 42 32 54 31 30 31 36 30 15 29 13 30 20	90 26 89 47 90 45 93 41 92 28 92 26 90 07 89 16	75 6 30 291 230 195 30 5	74 31 10	18 60 74 31			JAN APP INAC	I 2 2 2 1 2 1 2 I 2 I 2 I 2
NICE REST HILL 1 NE ARKLIN 3 NM ARKLINTON ARKLINTON 3 SW ENCH SETTLEMENT OSTER 1 W LDEN MEADON 9 NM RUM FIRE TOWER	3079 3262 3313 3321 3327 3345 3657 3681	02 05 08 06 06 06 01	ST LANDRY UNION RAPIDES ST MARY WASHINGTON WASHINGTON LIVINGSTON DE SOTO LAFOURCHE NATCHITOCHES	9 2 2 10 10 6 11	30 3n 32 46 31 03 29 49 30 50 30 49 30 18 32 12 29 28 31 25	92 25 92 24 92 31 91 33 90 10 90 11 90 48 93 50 90 23 92 54	47 170 160 12 145 145 255 3	74	6 11 74 54 10 20 12 13				2 1 2 3 C 1 2 3 2 1 2 3 C 2 1 2 3 C	RESERVE QIVERTON LOCK ND 3 ROBSON ROCKSFELLER #L REFUGE RODESSA RUSTON LA ROLYTECH INS SAILES FIRE TOWER SAINT BERNARD ST FRANCISVILLE 6 SAINT BOSEPH EXP STA	7897 7924 7932 7950 6067 8094	02 01 07 01 02 02	ST JOHN BAPT CALDWELL CADDO CAMERON CADDO LINCOLN BIENVILLE ST BERNARD W FELICIANA TENSAS	9 11 5 11 9 11 5	30 04 32 11 32 21 29 44 32 58 32 31 32 22 29 52 30 43 31 57	92 06 93 39 92 49 94 00 92 39 93 08 89 50 91 18	13 80 155 4 200 278 5 60 76	3 68	65 26 24 3 26 69 14 1		EB	JAN	I 2 2 2 1 2 1 2 1 2 1 2 1 2 1 2
AND CHENIER AND COTEAU AND ECORE AND ISLE COAST GUARD EEVSBURG EVDAN 5 5 KSERRY 8 5SW MOND 3 NN RTISONBURG LOCK NO 2 RNESVILLE 2 WSW	3804 3807 3864 3930 3979 4034 4100	25 04 09 36 07 27 26 25	CAMERON ST LANDRY NATCHITOCHES JEFFGRSOM ST HELENA VERMILION CAMERON TANGIRAHOA CATAHOULA CLAIBORNE	2 11 5 6 5 4 6 9	29 46 30 26 31 49 29 14 30 50 29 57 79 53 30 32 31 47 32 57	92 57 92 02 93 05 90 00 90 40 92 31 93 25 90 29 91 49 93 10	10 56 130 2 225 10 6 45 60 330	81 18 8 27 71	26 80 18 26 8 27 27 70 26 26				2 1 2 3 2 1 2 3 C 1 2 3 2 1 2 3 1 2 3 2 C	SCHRIEVER SHERIDAN FIRE TOWER SHERVEDORT WB AIRPOPT SIKES 2 E SI WHE SOORT SIMPSON SINGER SLIDELL SPEARSVILLE FIRE TOWER SPRINGHILL 2 S	8405 8440 8489 8507 8513 8519 8539 8669	06 01 02 05 04 07 06 02	TEPREBONNE WASHINGTON CADDO WINN AVOYELLES VERNON SEAUREGARD ST TAMMANY UNION WESSTER	10 11 11 1 4 4 6	29 44 30 51 32 28 32 05 30 59 31 16 30 39 30 17 32 54 32 58	93 49 92 28 91 48 93 00 93 24 89 47 92 34	254 180 42 300 147 10 200 249	94	73 14 94 13 55 20 12 10 22				1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
NDERSON 2 W WESTON 4 NNE DOES GARDENS LLY RIOGE 10 N MER EXP STATION SSTON MA 1 SW NEGETTE EXP STA UNINGS	4260 4288 4320 4355 4398 4407 4674 4700	05 04 03 02 01 09 08 07	ST MARTIN RAPIDES SABINE RICHLAND CLAIBORNE CADDO TERREBONNE IBERIA JEFF DAVIS CATAMOULA	4 12 9 11 11 15	32 37 32 45 32 53 29 35	91 49 92 45 93 24 91 38 93 04 93 53 90 44 91 43 92 40 91 50	362 85 374 200 13 20 30 70	9 16 77 61 69 9	12 4 9 16 26 76 61 69 35				1 2 3 1 2 3 2 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3	SPRINGVILLE FIRE TOWER STERLINGTON DAM STEVENSON FIRE TOWER SUGARTONN TALLULAR 2 SW UBANIA VERMILION LOCK VIDALIA NATCHEZ VIDALIA 2 2	8785 8795 8813 8828 8923 9235 9319	02 03 06 07 03 05	LIVINGSTON OUACHITA MOREHOUSE E SATON ROUGE BEAUREGARD MADISON LA SALLE VEOMILION CONCORDIA CONCORDIA	9 6 4 3 11 6	30 26 32 42 32 54 30 39 30 51 32 24 31 52 29 47 31 35 31 35	93 01 91 13 92 18 92 12	32 55 150 170 85 95 14 62 60	5.2	11 26 14 9 12 50 37 16 14		,		2 2 2 2 2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2
ITHVILLE NTMOOD NOER 3 W RAN RAN FAYETTE FAYETTE FAYETTE FAA AIRPORT KE ARTHUR 10 SW KE CHARLES WB AP KE END KE PROVIDENCE	4931 5026 5065 5078 5081	16 37 91 98 98 97 97	CADOO TANGIPAMOA ALLEN BOSSIER LAFAYETTE LAFAYETTE CAMERON CALCASIEU RED RIVER EAST CARROLL	6 4 11 2 7 4	30 56 30 30 32 25 30 13 30 12 30 00 30 07 31 55	93 50 90 31 92 54 93 28 92 01 91 59 92 48 93 13 93 18 91 12	200 218 53 175 37 38 10 1	78 61 5	23 26 23 19 77 61 5 24				2 C 2 2 2 2 2 C 1 2 3 1 2 3 C 1 2 3 C 2 2	VILLE PLATTE 2 SW VINTON VISUALE 3 SW WEYANOKE 2 SW WINNFELD 2 W WINNFELD 2 W WINNFELD 2 W WINNFERD 7 W WINNFERD 7 W WINNFERD 7 W WINNFERD 7 W WINNFERD 7 W WOODWORTH STATE FOREST	9375 9378 9610 9661 9803 9806 9809	07 09 01 06 02 03	EVANGELINE CALCASIEU ST BERNARD PED RIVER W FELICIANA WINN FRANKLIN WINN RAPIDES	12 6 11 8 11 9	30 40 30 12 29 55 32 08 30 55 31 56 32 09 32 02 31 08	93 35 89 54 93 30 91 28 92 41 91 42 92 39	72 19 5 140 236 160 80 220 90	1:	111	10	I	JUL	1 2 1 2 1 2 1 2 1 2 1 2 1 2
ESVILLE TTSWDRTH GAMSPORT 4 ENE NGVILLE U BEN-HUR EXR STA NSFIELD 3 WSW NY RION	5335 5522 5527 5584 5620 5874 5892 5908	05 01 07 06 01 04	DE SOTO BEAUREGARD E SATON ROUGE	12 1 12 12 12 4 8 12	31 09 70 58 31 59 30 36 30 22 32 01	93 16 91 43 94 00 93 57 93 14 91 10 93 44 93 29 92 16 92 02	240 29 190 101 11= 21 373 260 197 87	4	41. 62. 22. 4. 11. 13. 13.	4		INA	1 2 3 C 1 2 3 C 2 C 2 1 2 34 1 2 3 1 2 3 1 2 3														

DRAINAGE CODE: 1-ATCHAFALAYA 2-BAYOU TECHE-VERMILION 3-BLACK 4-CALCASIEU 5-GULF OF MEXICO 6-LAKE PONTCHARTRAIN 7-MERMENTAU 8-MISSISSIPPI 9-OUACHITA 1D-PEARL 11-RED 12-5ABINE

CHANGES IN STATION NAME

FORMER NA

ROBSON ELIZABETH 1 MW HARRISONBURG DAM HAYNESVILLE JEANERETTE EXP FARM

RIVERTON DAM

RELOCATION AND CHANGES OF EQUIPMENT

STANDARD RAIN GAGE MOVED 2,2 MILES NW
EQUIPMENT MOVED 6 FEET SW
EQUIPMENT MOVED 12 FEET'S NNE
EQUIPMENT MOVED 120 FEET'S TEMPERATURE EQUIPMENT MOVED 120 FEET'S AND STANDARD RAIN GAGE MOVED 7 FEET
SSW

EQUIPMENT MOVED B FEET N
STANDARD RAIN GAGE MOVED 1.8 MILES WSN
EQUIPMENT MOVED .4 MILE NE
STANDARD RAIN GAGE MOVED 1.3 MILES NW
EQUIPMENT MOVED 1DD FEET E

TEMPERATURE EQUIPMENT MOVED 15 FEET E AND STANDARD RAIN GAGE MOVED 5 FEET E RECORDING RAIN GAGE MOVED ,3 MILE SW AND STANDARD GAGE MOVED ,6 MILE SW STANDARD RAIN GAGE MOVED ,2 MILE SSW EQUIPMENT MOVED 200 FEET E JANUARY 20 DECEMBER 14, 1965 APRIL 12 MAY 4 MARCH 22

NOVEMBER 7

DATE - 1966

DECEMBER 1, 1965 JUNE 29 JANUARY 20 DECEMBER 1 JANUARY 1D

MARCH 2B MAY 4 SEPTEMBER 2D MARCH 9 MARCH 21

SEPTEMBER 12 NOVEMBER 29 AUGUST 31 AUGUST 22

HAMMOND 3 NW
HAYNESVILLE 2 WSW
HANY
DAKDALE
PARADISE 7 S

URANIA
VIDALIA 2
VIDLET
WESTDALE 3 SW

ALEXANDRIA PINEVILLE BR CDLFAX CURTIS 1 SSE FARMERVILLE HAMMOND 3 NW

CURTIS 1 SSE ELIZABETH HARRISONBURG LOCK ND 2 HAYNESVILLE 2 WSW JEANERETTE EXP STA

RIVERTON LOCK 3

NEW NAME

Additional information regarding the climate of Louisiana may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Office, 701 Loyola Avenue, New Orleans, Louisiana 70113, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA LOUISIANA",

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in *F, precipitation and evaporation in inches, and wind movement in miles,

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min in Evaporation and Wind table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1953.

STATION NAMES: Figures and letters following the station name, such as 12SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record.
- + Also on earlier date (dates) or months.
- Amount included in following measurement.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure,
- V Includes total for previous month. V in annual column means total is for a two-year period

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown,

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-ESSA-ASHEVILLE-3/20/67-950

